Assessment of the Status of Health Data for Minority Populations In Montana and Review of Communication Systems Regarding Health Issues with Minority Populations



# **Prepared For:**

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March, 2002

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**Project Report** 

--FINAL--

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### TABLE OF CONTENTS

LIST OF TABLES	iii
LIST OF APPENDICES	iv
1.0 INTRODUCTION	1-1
1.1 GENERAL	1-1
1.2 DEMOGRAPHICS	1-1
1.3 POPULATION DIVERSITY	1-2
1.4 ECONOMICS	1-2
1.5 AGE STRUCTURE	1-4
1.6 CENSUS SHIFTS	1-4
2.0 MINORITY POPULATIONS	2-1
2.1 NATIVE AMERICANS	2-1
2.1.1 Reservation Populations	2-1
2.1.2 Off-Reservation Populations	2-4
2.1.3 Available Health Statistics	2-4
2.2 HISPANIC OR LATINO ORIGIN	2-4
2.3 ASIAN AMERICANS	2-5
2.4 BLACKS	2-5
2.5 NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDERS	2-6
2.6 OTHERS	2-6
2.7 MIXED RACES	2-6
2.8 HIDDEN MINORITIES	2-7
3.0 EXISTING HEALTH ASSESSMENTS AND DATA	3-1
3.1 PROJECT CONTACTS	3-1
3.2 SUMMARIZED LIST OF EXISTING HEALTH ASSESSMENT	S
AND DATA	3-1
3.2.1 Montana Behavioral Risk Factor Surveillance System	3-6
3.2.2 Office of Vital Statistics	3-6
3.2.3 Regional Differences in Indian Health	3-8



3.2.4 Maternal & Child Health Needs Assessment	3-8
3.2.5 Montana Diabetes Project	3-10
3.2.6 Montana Health Agenda	3-10
3.2.7 Center for Substance Abuse Treatment	3-11
3.2.8 U.S. Census Bureau	3-12
3.2.9 Additional Information	3-12
4.0 INDIVIDUAL AND FOCUS GROUP MEETINGS	4-1
4.1 CONTACT LETTER	4-1
4.2 FOCUS GROUP MEMBERS AND MEETING COORDINATION	N4-1
4.3 INDIVIDUAL AND FOCUS GROUP MEETINGS	4-1
4.3.1 Comments and Feedback from Western Montana	4-2
4.3.2 Comments and Feedback from Eastern Montana	4-4
5.0 TRENDS OR CONSISTENCIES IN INFORMATION	5-1
5.1 HEALTH STATUS TRENDS	5-1
5.2 TRENDS IN PROJECT CONTACT COMMENTS	5-2
6.0 GAPS IN INFORMATION	6-1
7.0 COMMUNICATION PROCESS FOR PUBLIC HEALTH ACTIVITIES	7-1
8.0 CONCLUSIONS	8-1
9.0 RECOMMENDATIONS	9-1
10.0 REFERENCES	10-1
LIST OF TABLES	
TABLE 1-1 INDIAN RESERVATIONS & 9 MOST POPULOUS COUNTIE	S1-3
TABLE 3-1 PROJECT CONTACTS	3-2
TABLE 3-2 EXISTING STUDIES	3-4
TABLE 3-3 BRFSS-ASSESSING HEALTH RISKS IN MONTANA	3-7
TABLE 3-4 REGIONAL DIFFERENCES IN INDIAN HEALTH	3-9
TABLE 4-1 PRIMARY INFORMATION PROVIDERS	4-1



# LIST OF APPENDICES

APPENDIX A	CENSUS DATA
APPENDIX B	CONTACT AND DISTRIBUTION LISTS
APPENDIX C	DATA SHEETS AND COMMUNICATIONS MEMO
APPENDIX D	LIST OF COMPILED INFORMATION: EXISTING REPORTS
	STUDIES AND DATA
APPENDIX E	LETTER SENT TO POTENTIAL FOCUS GROUP MEMBERS



## Assessment of the Status of Health Data of Minority Populations In Montana and Review of Communication Systems Regarding Health Issues with Minority Populations

"I am in love with Montana. For other states I have admiration, respect, recognition, even same affection, but with Montana it is love..."

John Steinbeck, Travels with Charley

#### 1.0 INTRODUCTION

#### 1.1 GENERAL

The Family and Community Health Bureau, Health Policy and Services Division, Department of Public Health and Human Services (DPHHS) contracted Genesis Counseling Services to compile and analyze existing assessments and data on the health status of Montana's racial and ethnic communities. The scope of this project is not to determine a broad, brush-stroke picture of the status of minority health in Montana, but rather to perform a qualitative study of available primary data. The project purpose is to determine what information is presently available to Montana's minority populations about their health status. Project scope does not include conducting new data-generating health studies or generating primary data.

This report also examines the existing communication systems between the minority populations and health agencies within Montana for the purpose of assessing communication methods and recommending improvements that support the improved health of minority populations.

#### 1.2 DEMOGRAPHICS

Montana is geographically the fourth largest state in the Union, with the forty-fourth largest population estimated at about 902,195 (U.S. Census Bureau, 2002) across 147.042 square miles of territory that range from the high plains in the east to the towering mountains and dense forests in the west. Montana's land area is 445,552 square miles and water area is 1,490 square miles. With a population density of approximately 6.2



persons per square mile of land area, Montana ranks 48<sup>th</sup> of the 52 states in population density. The State of Montana is classified as frontier based on the criterion of population density. The geography of Montana includes seven Native American Indian reservations: Blackfeet, Crow, Flathead, Fort Belknap, Fort Peck, Northern Cheyenne and Rocky Boy. These reservations occupy 13,084 square miles, which is 9% of the land base of Montana. All of the reservations except Flathead and Blackfeet are found in what is considered eastern Montana.

#### 1.3 POPULATION DIVERSITY

According to the U.S. Census Bureau, the total population of Montana was 902,195 in 2000 (U.S. Census Bureau, 2002). Montana's population is predominantly White (90.58%) with the remaining comprised of Native American (6.21%), Asian American (0.52%), Black (0.30%), Native Hawaiian or other Pacific Islander (0.05%), other (0.59%) and persons with two or more races (1.74%). Hispanic or Latino make up 2.00% of the State's population. 2000 Census data is in Appendix A.

The nine Montana counties with the largest populations (all with populations over 25,000) are Yellowstone, Missoula, Cascade, Flathead, Gallatin, Lewis and Clark, Ravalli, Silver Bow, and Lake. (Table 1-1). Theses counties contain one third of the State's population and over three-quarters of all racial and ethnic minority populations except Native Americans. 65% of the Native American population in Montana lives on Indian reservations. Most Native Americans in Montana not living on reservations live in these counties and their respective urban centers (Billings, Missoula, Great Falls, Kalispell, Bozeman, Helena, Hamilton, Butte and Polson).

#### 1.4 ECONOMICS

Nearly one quarter of Montana's population is college graduates, yet about 15.7% of the population lives below the federal poverty level. Montana's unemployment rate in 1999 was 4.9% compared to the national rate of 4.2%. The average unemployment rate on the State's seven Native American reservations is 11.9%, with the highest rate of 27% on the



County	Total	White	Native American	Asian	Black	Hawaiian	Other	2 or more races	Hispanic (1)
Montana	902,195	817,229	890'98	4,691	2,692	470	5,315	15,730	18,081
		%85.06	6.21%	0.52%	0.30%	0.05%	0.59%	1.74%	2.00%
Cascade	80,357	78,457	3,394	652	006	- 69	547	1,900	1,949
Flathead	74,471	73,353	856	346	113	44	305	1,118	1,061
Gallatin	67,831	67,022	869	909	156	43	368	608	1,047
Lake	26,507	25,526	6,306	79	31	=	177	186	899
Lewis and Clark	55,716	54,818	1,137	287	==	28	209	868	843
Missoula	95,802	94,016	2,193	826	261	08	431	1,786	1,543
Ravalli	36,070	35,552	319	108	49	35	158	518	678
Silver Bow	34,606	34,131	704	149	54	21	205	475	950
Yellowstone	129,352	126,933	3,950	869	580	57	1,634	2,419	4,788
9 urhan canters Total	600 717	200 000	10.457	2 002	2366	200	4 024	10000	200 00
di Dail Cellers I Dial	000,712	207,000	12,437	3,903	2,233	380	4,034	10,904	13,527
% of State total	66.58%	72.17%	34.70%	83.20%	83.77%	82.13%	75.90%	69.32%	74.81%
other counties	301,483	227,421	36,611	788	437	84	1.281	4.826	4.554
% of State total	33.42%	27.83%	65.30%	16.80%	16.23%	17.87%	24.10%	30.68%	25.19%
Indian Reservation									
Blackfeet Reservation	10,100	1359	8507	4	8	3	20	199	137
Crow Reservation & Trust Lands	6,894	1551	5165	2	_	0	33	137	161
Flathead Reservation	26,172	17814	6669	92	24	10	163	9801	711
Fort Belknap Reservation & Trust Lands	2,959	136	2790	-	4	2	3	23	31
Fort Peck Reservation	10,321	3622	6391	44	ħ	5	20	235	123
Northern Cheyenne Reservation & Trust Lands	4,470	350	4029	2	_	0	∞	80	105
Rocky Boy's Reservation & Trust Lands	2,676	69	2578	2	-	-	2	23	40
Crow/Northern Cheyenne Area	*	24							
7 Reservations Total	63,592	24,925	36,459	136	43	21	249	1,783	1,338
% of State total	7.0%	3.0%	%0.59	2.9%	1.6%	4.5%	4.7%	11.3%	7.4%
% of Reservation total	100.0%	39.2%	57.3%	0.2%	0.1%	%0.0	0.4%	2.8%	2.1%

(1) Hispanics can be of any race.



Rocky Boy Reservation (U.S. Bureau of Labor Statistics, 2000). Nearly 45% of Montana's Indian reservation populations live in poverty. The State's 1989 median household income was \$22,988 and the per capita income was \$11,213. The State's non-metropolitan 1989 median household income was \$22,345 and the per capita income was \$10,886. The 1989 median household income on Montana's Indian reservations was about \$16,174 and the per capita income was \$5,974 (US Census Bureau, 1990).

#### 1.5 AGE STRUCTURE

The average age of Montana's population is 77, which is also the average age of white population. The average age of Montana's Native American population is 62 and the average age of other minority populations in Montana is 67. Approximately 7.7% of the State's population is less than 5 years old and 19.6% is older than age 54. Approximately 10.1% of Native Americans in Montana are younger than age 5 and 10.0% are older than age 54.

#### 1.6 CENSUS SHIFTS

The State's population increased 12.9% from 1990 to 2000. Populations in the nine most populous Montana counties increased 18.5% and populations in the remaining 47 counties increased 3.2%. This information indicates that populations are generally moving from rural to urban areas in the State.



#### 2.0 MINORITY POPULATIONS

#### 2.1 NATIVE AMERICANS

Native Americans comprise the largest racial minority in Montana. At the time of the 2000 Census, it was estimated that 56,068 Native Americans resided in Montana. There are seven reservation trusts and an 8<sup>th</sup> tribe whose federal recognition was obtained in June of 2000 after a century of legal struggle. Natives inhabit all 56 Montana counties, the largest concentrations existing in Glacier, Big Horn, Lake, Roosevelt, Yellowstone, Cascade and Blaine Counties, in that order.

#### 2.1.1 Reservation Populations

About 65% of Montana's Native American population lives on the State's seven Indian reservations and about 57% of the people living on Montana's Indian reservations are Native Americans. The population density on Montana Indian reservations is 2.8 persons per square mile, which is much less dense than the State's average of 6.2. 65.7% of the reservation populations are 18 or older. 11.9% of the total civilian work force on the reservations was unemployed in 1999. Nearly 45% of the people living on Montana's Indian reservations are living below the poverty level.

#### **Blackfeet Reservation**

The Blackfeet Nation is headquartered in Browning, MT. The land area of this reservation is 2,371 square miles. 8,507 of the 10,100 persons, or 84.2%, on this reservation are Native Americans. The population density is 4.26 persons per square mile. 6,274 persons (62.1%) are 18 or older. Based on 1990 Census data, 19.8% of the total civilian work force (3,320 total) was unemployed. The 1989 household income was \$14,779 and the per capita income was \$5,574. 84.2% of the reservation's population is Native American, 13.5% is white, 2.0 % is mixed and the remaining 0.4% is Black, Asian, Hawaiian or other.



#### **Crow Reservation**

The Crow Nation is headquartered in Crow Agency, MT. The land area of this reservation is 3,594 square miles. 5,165 of the 6,894 persons, or 74.9%, on this reservation are Native Americans. The population density is 1.92 persons per square mile. 4,296 persons (62.3%) are 18 or older. Based on 1990 Census data, 21.5% of the total civilian work force (2,924 total) was unemployed. The 1989 household income was \$17,269 and the per capita income was \$5,729. 74.9% of the reservation's population is Native American, 22.5% is white, 2.0 % is mixed and the remaining 0.6% is Black, Asian, Hawaiian or other.

#### **Flathead Reservation**

The Flathead, Confederated Salish and Kootenai are headquartered in Pablo, MT. The land area of this reservation is 1,938 square miles. 6,999 of the 26,172 persons, or 26.7%, on this reservation are Native Americans. The population density is 13.5 persons per square mile. 18,640 persons (71.22%) are 18 or older. Based on 1990 Census data, 5.8% of the total civilian work force (12,352 total) was unemployed. The 1989 household income was \$21,061 and the per capita income was \$9,059. 26.7% of the reservation's population is Native American, 68.1% is white, 4.2 % is mixed and the remaining 1.0% is Black, Asian, Hawaiian or other.

#### Fort Belknap Reservation

The Chippewa Nation is headquartered in Harlem, MT. The land area of this reservation is 1,014 square miles. 2,790 of the 2,959 persons, or 94.3%, on this reservation are Native Americans. The population density is 2.92 persons per square mile. 1,733 persons (58.6%) are 18 or older. Based on 1990 Census data, 19.3% of the total civilian work force (758 total) was unemployed. The 1989 household income was \$13,051 and the per capita income was \$4,821. 94.3% of the reservation's population is Native American, 4.6% is white, 0.8 % is mixed and the remaining 0.3% is Black, Asian, Hawaiian or other.



#### Fort Peck Reservation

The Assiniboine & Sioux Nations are headquartered in Poplar, MT. The land area of this reservation is 3,289 square miles. 6,391 of the 10,321 persons, or 61.9%, on this reservation are Native Americans. The population density is 3.14 persons per square mile. 6,629 persons (64.2%) are 18 or older. Based on 1990 Census data, 19.8% of the total civilian work force (3,320 total) was unemployed. The 1989 household income was \$18,442 and the per capita income was \$7,188. 61.9% of the reservation's population is Native American, 35.1% is white, 2.3 % is mixed and the remaining 0.7% is Black, Asian, Hawaiian or other.

#### Northern Cheyenne Reservation

The Northern Cheyenne Nation is headquartered in Lame Deer, MT. The land area of this reservation is 706 square miles. 4,029 of the 4,470 persons, or 90.1%, on this reservation are Native Americans. The population density is 6.33 persons per square mile. 2,534 persons (56.7%) are 18 or older. Based on 1990 Census data, 20.7% of the total civilian work force (1,413 total) was unemployed. The 1989 household income was \$14,417 and the per capita income was \$4,970. 90.1% of the reservation's population is Native American, 7.8% is white, 1.8 % is mixed and the remaining 0.3% is Black, Asian, Hawaiian or other.

#### **Rocky Boy Reservation**

The Assiniboine & Gros Ventre Nations are headquartered in Box Elder, MT. The land area of this reservation is 171 square miles. 2,578 of the 2.676 persons, or 96.3%, on this reservation are Native Americans. The population density is 15.61 persons per square mile. 1,463 persons (54.7%) are 18 or older. Based on 1990 Census data, 27.0% of the total civilian work force (485 total) was unemployed. The 1989 household income was \$16,892 and the per capita income was \$4,476. 96.3% of the reservation's population is Native American, 13.5% is white, 2.0 % is mixed and the remaining 0.4% is Black, Asian, Hawaiian or other.



#### 2.1.2 Off-Reservation Populations

About 35% of Montana's Native American population (19,609) does not live on Indian reservations. Most of the State's off-reservation Native American population is in the nine most populated counties (Table 1-1).

Representatives for the non-reservation Little Shell Band of Chippewa Cree are headquartered in Great Falls, MT. The Little Shell Band was federally recognized in June 2000. There are over 4,000 registered tribal members within Montana. The registration process is still ongoing and it is estimated that there are several hundred or thousands more Little Shell members in Montana.

#### 2.1.3 Available Health Statistics

The Center for Disease Control and Prevention (CDC) includes statistics for Native Americans and Alaska Natives in its "other" category for prevalence data under its Behavioral Risk Factor Surveillance System (BRFSS) criteria. DPHHS "Vital Statistics for Montana-1999" indicates heat disease and cancer have been the first and second leading causes on death in Montana claiming the largest numbers of persons of all races and both sexes (DPHHS, 1999). In 1999, the proportion of deaths from homicides was also highest for Native American males, eight times greater than those for whites of both sexes. "Montana's Healthy People 2000 State Plan", formulated in 2000 (DPHHS, 2000b) reports that for Montana Native Americans accidents, diabetes and chronic liver disease and cirrhosis follow heart disease and cancer as leading causes of death. Suicide is the second leading cause of death in Native American males before 54 years of age (42%). According to DPHHS' "2000 Maternal and Child Health Needs Assessment", Montana's priority needs are to decrease the disparities between Native Americans and all Montanan's with regard to infant mortality, cervical cancer rates and diabetes.

#### 2.2 HISPANIC OR LATINO ORIGIN

Hispanics and Latinos constitute Montana's second largest minority. They represent 2% of the State's population (18,081) and reside in all 56 counties. Nearly three-quarters (74.8%) of the State's Hispanic population is in the nine most populated counties (Table



1-1). 26.5% of the State's Hispanic population is in Yellowstone County, followed by Cascade County (10.8%) and Missoula County (8.5%) (Table 1-1).

According to the CDC, Montana's Hispanics have the lowest rate of diabetes incidence, yet the highest pregnancy related gestational type of the disease. 23.2% of Hispanics are at risk for smoking related illnesses, higher than whites but lower than Blacks or Native Americans (BRFSS, 2000). Hispanics and Latinos are fourth for risk factors for health problems related to lack of exercise, all races report over 70% as failing to perform regular and sustained physical activity. 35.4% of all Montana Hispanics have been tested for HIV/AIDS. Hispanics have the second highest incidence of asthma, second only to African Americans. Only 53.8% have had a routine physical exam within the past year. For 16.8%, their last routine checkup occurred five or more years ago.

#### 2.3 ASIAN AMERICANS

At the time of the 2000 Census, it was estimated that 4,691 Asian Americans resided in Montana. 83.2% of the State's Asian American population is in the nine most populated counties (Table 1-1). 20.8% of the State's Asian American population is in Missoula County, followed by Yellowstone County (14.9%) and Cascade County (13.9%). No race specific health data was found for Asian Americans in Montana.

#### 2.4 BLACKS

According to 2000 Census data, Blacks constitute only 0.3% of Montana's population, with only 2,692 African Americans residing in the "Big Sky County". 74.8% of the State's Black population is in the nine most populated counties (Table 1-1) but there are African Americans in all but eight of Montana's 56 counties. One third (33.4%) of the State's Black population is in Cascade County, followed by Yellowstone County (21.5%) and Missoula County (9.7%).



Blacks reported the highest incidence of diabetes but the lowest prevalence of gestational pregnancy related diabetes. 66% of all Blacks in Montana have been tested for HIV/AIDS, while only 37.8% of all whites have been tested.

According to the CDC's BRFSS, 38.7% of all Blacks in Montana report a doctor has told them that they have asthma. This is only 4% less than all other races combined. Blacks appear to have high rates of risk for smoking related illnesses and health problems related to lack of exercise. 34.2% of Montana's Black population report there was a time in the past year when they needed to see a doctor but could not compared to 10.1% of whites.

#### 2.5 NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDERS

At the time of the 2000 Census, it was estimated that 470 Native Americans resided in Montana. 82.1% of the State's Native Hawaiian/P.I. population is in the nine most populated counties (Table 1-1). 17.0% of the State's Native Hawaiian population is in Missoula County, followed by Cascade County (14.3 %) and Yellowstone County (12.1%). No race specific health data was found for Native Hawaiians in Montana.

#### 2.6 OTHERS

At the time of the 2000 Census, it was estimated that 5,315 persons of races other than white, Native American, Asian, Black or Native Hawaiian resided in Montana. 75.9% of the State's population of other races is in the nine most populated counties (Table 1-1). 30.7% of the State's other race populations are in Yellowstone County, followed by Cascade County (10.3%) and Missoula County (8.1%).

#### 2.7 MIXED RACES

At the time of the 2000 Census, it was estimated that 15,730 persons residing in Montana stated they were two or more races. 69.3% of the State's mixed race population is in the nine most populated counties (Table 1-1). 15.4% of the State's Hispanic population is in



Yellowstone County, followed by Cascade County (12.1%) and Missoula County (11.4%).

#### 2.8 HIDDEN MINORITIES

Other minority populations include migrant and seasonal farm workers. The Billings Migrant Health Center estimated that approximately 12,400 migrant workers and their families received health services in 1999 at the Billings clinic or one of the six other satellite migrant health clinics across Montana. There are also approximately 300 Russians and 200 Southeast Asians in the Missoula area. Translator services have actively been pursued in these areas to assist in meeting the health care needs of immigrant and migrant populations (MCH, 2000).

Montana also has a population of approximately 3,000 to 4,000 Hutterites living in 30 to 35 colonies across the State. Hutterites are not specifically identified in the census data. They are of German-European descent and are often confused with the Amish. The Hutterites experience a high incidence of agricultural related injuries, especially to children, and this has become a health concern. Potential health issues for the population are related to health care practices, cultural isolation and the potential for genetic disorders due to intermarriage (MCH, 2000).

Although demographics for all hidden minority groups in Montana may be significant from a health standpoint, data is not compiled and disseminated with other minority health data. Montana communities have not performed many studies on these hidden minority groups, but instead, have submitted basic count numbers into national databases, who in turn, have performed studies beyond the scope of this project.



#### 3.0 EXISTING HEALTH ASSESSMENTS AND DATA

This section describes the project contacts and existing assessments and data. It also contains a brief summary of compiled information. Genesis reviewed, compiled and analyzed existing assessments and health status data on minority populations including but not limited to the American Indian and migrant populations. This information included reports from state programs and agencies, IHS reports, tribal health service reports and federal reports.

#### 3.1 PROJECT CONTACTS

Project contacts were asked if they were aware of any health studies that had been done on Native Americans or other racial or ethnic minority populations in Montana. Most initial contacts were made via telephone. The complete list of individuals and agencies contacted for this project is shown as Table 3-1. The initial contact list is included in this report as Appendix B. A data sheet and/or communications memo data sheet was filled out for all project contacts. Sample Data Sheets and Communications Memos are in Appendix C. Completed data sheets with project contact conversation and meeting notes are available upon request and will be on file with the FCHB upon completion of this project.

#### 3.2 SUMMARIZED LIST OF EXISTING HEALTH ASSESSMENTS AND DATA

A summarized list of compiled information and notes from discussions with project contacts during the execution of this project is in Appendix D. Contacts were asked if they were aware of any studies involving health issues for Montana's minority populations and for their input on trends, consistencies and information gaps. Contacts were also asked about existing communication practices and for suggestions for communication improvements and other ideas that may improve receipt of updated information and data. Existing studies are summarized in Table 3-2. Applicable 2000 census data for Montana tribal statistics is in Appendix A of this report.



# TABLE 3-1 PROJECT CONTACTS

AGENCY	TYPE	ADDRESS	CITY	7119	CONTACT	3 1211	inolia	24.6
WESTERN MONTANA							HONE	LAN
St. Peter's Hospital	Community Hospital	2555 Broadway	Helena, MT	10965	Yvonne Beasley	Administrative Executive	406-444-2480	
					Jenny Nemek	ER Administrator	406-444-2202	
					Tamora, Professional  Quality Service Dept		406-444-2480	
Wheatland Memorial Hospital	Community Hospital	P.O. Box 287	Harlowton, MT	59036	Lori Pritchard, R.N.	Director of Nursing		
Office of Public Assistance for Flathead County	County Welfare Office	P.O. Box 1096	Kalispell, MT	59903	Casandra		406-751-5900	
Flathead Tribal Health and Human Services	Federal Health Department	P.O Box 280	St. Ignatius, MT	\$9865	Lome Meeks		406-745-3525	
Fort Belknap Service Unit-Harlem	PHS Indian Health Center		Harlem, MT	59526	Desree Bell	Acting Clinical Director	406-353-3100	
Fort Peck Service Unit-Poplar	PHS Indian Health Center		Poplar, MT	59255	Julie Bemer, DPHN	Clinical Director	406-768-3491	
Rocky Boy Service Unit	PHS Indian Health Center	Box 664	Box Elder, MT	59521	Connie Florez		406-395-4486 ext 244	
					Janet Runyon			
					Sybil Sangrey	Planning Director	406-395-4982	
Blackfeet Service Unit - Browning	PHS Indian Hospital		Browning, MT		Reis Fisher	Service unit Director	406-338-6154	
					Jennifer Swanson	Clinical Director	406-338-6200	406-338-6214
Mountain Pacific Quality Health Foundation	Private, Not for Profit	Foundation	Helena, MT	10965	Sarah Melody		406-443-4020	
Planned Parenthood	Private, Not for Profit	1500 Cannon	Helena, MT	10965	Deb	Director/Program Manager	406-443-7676	
Harm Reduction Center	Private, Not for Profit	Foundation	Missoula, MT	10865	Vicki Peterson	or 406-544-5821	406-721-3000 ext 1140	
Rural Employment Opportunites	Private, Not for Profit	P.O. Box 831	Helena, MT	59624	Sharon Liedennan	Director		406-442-7855
The Commonwealth Fund	Private, Not for Profit	One East 75th Street	New York, NY	10021	Ruth T Perot/Mara Youdelman	Foundation	212-606-3800	212-606-3500
Montana Department of Public Health and Human Services (DPHHS)	State Health Department	1400 Broadway, Cogswell Building, C-317, P.O.Box 202951	Helena, MT	59620	Todd S. Harwell, MPH	Program Coordinator, Montana Diabetes Project	406-444-1437	404-444-7465
Montana Department of Public Health and Human Services (DPHHS)	State Health Department	555 Fuller, P.O. Box 202905	Helena, MT	59620	Phyliss MacMillan	Program Director, Addictive and Mental Disorders Division	406-444-7044	
Montana Department of Public Health and Human Services (DPHHS)	State Health Department	1400 Broadway, Cogswell Building, C-118,	Helena, MT	59620	L McNamara, Bill Riley, MSW (Gemini Consulting)	Addictive and Mental Disorders Division	406-444-3964	
Wyoming Minority Health Program - Maternal and Child	State Health Department		Internet	finternet	3			
Office of Indian Affairs	State Native American Liason	Room 202, State Capitol Building	Ifelena, MT		Brice Meyers	Director	406-444-3703	406-444-1350
					Lori Ryan	Administrative Assistant	406-444-3703	406-444-1350
Blackfeet Tribal Business Council	fribal Nation Headquarters	Box 850, Blackfeet Agency	Browning, MT	59417	Earl Old Person	Chair	406-338-7521	
Chippewa Cree Business Committee	Tribal Nation Headquarters	Rocy Boy Route #544	Box Elder, MT	12365	Alvin Windy Boy	Chair	406-395-4282	406-395-4497
Confederated Salish and Kootenai Tribe	Tribal Nation Headquarters	PO Box 278	Pahlo, MT	59855	Fred Matt	Chair	406-675-2700	406-675-2806
Fort Belknap Urbal Council	Iribal Nation Headquarters	RR #1, Box 66	Harlem, MI	59526	Joe McConnell	Chair	406-353-2205	100-153-4541
					Kennit	Chair	406-353-8486	406-151-4541



## TABLE 3-1 PROJECT CONTACTS

Fort Peck Council (Assiniboine + Tribal Nation Headquarters Sioux)  Little Shell Tribe of the Chippewa Tribal Nation Headquarters Boo Cree  Carroll College University/College T77  Montana State University-Airogram University/College Res Salish Kootenai College University/College Helena Indian Alliance Urban Indian Center 123  Missoula Indian Center Urban Indian Center 233  Morth American Indian Alliance Urban Indian Center 234  Morth American Indian Alliance Urban Indian Center 235  EASTERN MONTANA Federal Health Department 236  Services	P.O. Box 1207, Ft Peck Agency Box 1384, 105 Smelter Ave. 1601 N. Benton 777 Grandview Drive MSU-American Indian Research Office (AIRO)	Poplar, MT					406-768-5478
Il Tribe of the Chippewa  Iribal Nation Headquarters Ollege University/College Community College University/College Otenai College University/College Otenai College University/College dian Alliance Urban Indian Center Indian Center Urban Indian Center Indian Center Urban Indian Center Urban Indian Center Indian Health Federal Health Department Federal Health Department	r Ave.		59255	Arlyn Headress	Chair	406-768-5155	
Il Tribe of the Chippewa  Tribal Nation Headquarters  Community College University/College Otenai College University/College Otenai College University/College Otenai College Urban Indian Center Indian Center Urban Indian Center Urban Indian Center Urban Indian Center Urban Indian Center  Urban Indian Center Urban Indian Center Urban Indian Center  Urban Indian Center Urban Indian Center Urban Indian Center Urban Indian Center Urban Indian Center Urban Indian Center Urban Indian Center Urban Indian Center Urban Indian Center Urban Indian Center Urban Indian Center Urban Indian Center	r Ave.			Gary James Melbane	Tribal H	406-768-3491	
Ollege Community College University/College State University/College State University-Airogram University/College dian Alliance Urban Indian Center Indian Center Urban Indian Center Ferderal Health Department Federal Health Department	(O	Great Falls, MT	59403	Tim Zimmerman	Chair	406-452-2892	406-452-2892
Community College University/College State University-Airogram University/College otenai College University/College dian Alliance Urban Indian Center Indian Center Urban Indian Center Indian Center Urban Indian Center Indian Center Urban Indian Center Orban Indian Center Indian Center Urban Indian Center Indian Alliance Urban Indian Center Indian Health Indian Center Indian Health Indian Center Indian Health Indian	u (O	Helena, MT	10965	Murphy Fox	Sociology Professor	406-447-4300	
State University-Airogram University/College dian Alliance Urban Indian Center Indian Center Indian Center Urban Indian Center Ferderal Health Department Federal Health Department		Kalispell, MT	59901			406-756-3822	
dian Alliance Urban Indian Center  Vera Indian Alliance  Urban Indian Center  Vera Indian Health  Federal Health Department		Internet	Internet	Ken Pepion	PhD		
dian Alliance Urban Indian Center  alth Clinic Urban Indian Center Indian Center Urban Indian Center  Urban Indian Center  Urban Indian Center  Urban Indian Center  N. MONTANA  Vea Indian Health  Federal Health Department	_	Pablo, MT	59855	Phyllis Scharr		406-675-4800	4006-275-4913
alth Clinic Urban Indian Center Indian Center Urban Indian Center Derican Indian Alliance Urban Indian Center N MONTANA Vea Indian Health Federal Health Department	436 N. Jackson	Helena, MT	1	Ed Barrett	CDC	406-442-9244 ext 11	406-449-5371
alth Clinic Urban Indian Center Indian Center Urban Indian Center Indian Center Urban Indian Center Orban Indian Alliance Urban Indian Center IN MONTANA Vea Indian Health Federal Health Department				Leo Pocha		ext	406-449-537
alth Clinic Urban Indian Center Indian Center Urban Indian Center Incican Indian Alliance Urban Indian Center IN MONTANA Trea Indian Health Federal Health Department				Daren Melton		ext	406-449-537
alth Clinic Urban Indian Center Indian Center Urban Indian Center Indian Alliance Urban Indian Center IN MONTANA Vea Indian Health Federal Health Department				Bonnie LaFontaine		406-442-9244 ext 16	406-449-537
alth Clinic Urban Indian Center Indian Center Urban Indian Center Indian Alliance Urban Indian Center IN MONTANA Trea Indian Health Federal Health Department				Sandy		406-442-9244 ext 18	406-419-5371
ath Clinic Urban Indian Center Indian Center Urban Indian Center Indian Center Urban Indian Center In MONTANA Trea Indian Health  Federal Health Department				Beth Sirr	FNP	406-442-9244 ext 20	406-449-5371
Indian Center Urban Indian Center terican Indian Alliance Urban Indian Center N MONTANA Tea Indian Health Federal Health Department	ıtral, Suite 2-B	Great Falls, MT	59401	D.J. Lott	Director	406-268-1510	
rerican Indian Alliance Urban Indian Center N MONTANA Vea Indian Health Federal Health Department	2300 Regent Street, Suite A	Missoula, MT	10865	Carol Meyers		406-829-9515	
Indian Alliance Urban Indian Center IN MONTANA Vea Indian Health Federal Health Department				Kitty	or 406-329-3373	406-829-9515	
IN MONTANA Vea Indian Health Department Federal Health Department	P.O. Box 285	Butte, MT	10765	Moke Eagle Feathers /		406-782-0461	406-782-7435
vea Indian Health Pepartment Federal Health Department				2000 (111)			
	2900 4th Avenue, P.O. Box	Dilliam MT	50103				
	0099	Dillings, IVI I	29107	rete Conway	New Director	406-247-7107	406-247-7230
				George Allen	Acting Director	406-247-7099	406-247-7230
				Diane L Jeanotte	Area Child and Maternal Health Officer	406-247-7125	406-247-7230
				Charles Lewis		406-247-7104	406-247-7230
				Mike Danielson		406-247-7106	406-247-7230
vices Federal Health Department	3318 3rd Ave N, suite 100	Billings, MT	59101	Claudia Stevens	Director	406-248-3149	
Lodge Grass Clinic PHS Indian Health Center		Lodge Grass, MT	59050	Dan Gun Shows		406-639-2317	
Northern Cheyenne-Lame Deer Health Center		Lame Deer, MT	59043	Gina Milligan	Acting Clinical Director	406-477-4400	
Health Center		Wolf Point, MI	59201	Charles Headdress	Clinical Director	406-653-1641	
Crow Agency Unit PHS Indian Hospital		Crow Agency, MT	59022	Dr. Thomas	Clinical Director	406-638-3500	
				Tennyson Doney	Service unit Director	406-638-3461	
				Dr Jean Parker		406-638-3500	
7		Crow Agency, MT	59022	Clifford Birdinground	Chair	406-638-3700	406-638-3889
Northern Cheyenne Tribal Tribal Nation Headquarters P.O. Box 128	.O. Box 128	Lame Deer, MT	59043	Geri Small	Chair	406-477-6284	406-477-6210
				Marlene Redneck		406-477-8549	
iiversity-Billings		Billings, MT	10165	Annette Trinity- Stevens/Evelyn Boswell			
Miles City Center Urban Indian Center 504	504 Marn, P.O. Box 726	Miles City, MT	59301	Ernie Bighorn	Director	406-232-6112	406-232-3148
Montana United Indian Association Urhan Indian Center 207	207 North Broadway	Billings, MT	10165	Mike LaFromboise	Acting Director	406-247-5069	



# TABLE 3-2 EXISTING STUDIES AND HEALTH ASSESSMENTS

#	Contact Agency	Study	Study Dates	Date Study Published	Funding Agency
_	Wheatland Memorial Hospital- Harlowton	Demonstration project is currently in progress. Outreach education and health promotion to Duncan Colony (Hutterite). Childhood issues, depression assessment, reduction in farm injury to children.	12/01 to 12/02	12/31/03	Montana DPHHS, FCHB
7	Rural Employment Opportunites	REO contracted with National Cancer Institute and OSHA	1999 and 2000 (2 summer seasons)		National REO. Data not counted as Montana statistics, went into national data bases. Did some informal surveys.
т	The Commonwealth Fund	Racial, Ethnic + Primary Language, Data Collection in the Health Care System: An Assessment of Federal Policies and Practices		Sep-01	The commonwealth Fund and Summit Health Institute for Reserch and Education (SHIRE)
4	Montana DPHHS	Establishing Surveillance for Diabetes in American Indian Youth	1997-1999	Jun-01	Montana DPHHS - Chronic Desease Prevention and Health Promotion Program
v	Montana DPHHS	Prevalence of Cardiovascular Disease and Related Risk Factors in American Indian and Non-Indian Adults in Montana, 1999	6661	Jan-00	Chronic Desease Prevention and Health Promotion Program, DPHHS
5	Montana DPHHS	Increasing Prevalence of Diagnosed Diabetes and Obesity	1988-1993 to 1994-1999	Oct-00	Montana DPHHS - Chronic Desease Prevention and Health Promotion Program
9	Montana DPHHS	The Rise in Overweight and Obesity Among Montanans	1988-1993 to 1994-1999	Jun-01	Montana DPHHS - Chronic Desease Prevention and Health Promotion Program
_	Montana DPHHS	Improving Diebetes Care for American Indians in Montana and Wyoming	1994-1999	1994-1999	Montana DPHHS - Montana Diabctes Project and Billings Area Indian Health Service Diabetes Program, Centers for Disease Control and Prevention (CDC), Division of Diabetes Translation
∞	Montana DPHHS	Cardiovascular Disease and Risk Factors in Montana American Indians and Non-Indians.		2001	Montana DPIIHS - Centers for Disease Control and Prevention (CDC), Division of Diabetes Translation
6	Montana DPHHS	The Montana Tobacco Quit Line: A new statewide Resource to help people quit tobacco		Jan-01	Montana DPHHS - Chronic Descase Prevention and Health Promotion Program
0_	Montana DPHHS	Montana Tobacco Use Prevention Program (28 community based entities to provide prevention services throughout 40 ol Montana's 56 counties)	1999-2000	various dates	various dates   DPHHS, funding was cut substantially in 2001
=	Montana DPHHS	Native American Substance Abuse Treatment Needs Assesment Study	Awarded 1996	Jul-01	Center for Substance Abuse Treatment (CSAT) - "Montana Adrilt Householdtelephone Survey."



# TABLE 3-2 EXISTING STUDIES AND HEALTH ASSESSMENTS

	tion and	ces Division		(CSAT).	(CSAT), nt Summary	Services	Research		ndian Health y and	ndian Health y and	ervices	rvices		2.2
Funding Agency	Montana DPHHS - Chronic Desease Prevention and Health Promotion Program	Montana DPHHS - Health Policy and Services Division	Montana DPHHS, FCHB	Center for Substance Abuse Treatment (CSAT),	Center for Substance Abuse Treatment (CSAT), Substance Use Disorders Needs Assessment Summary	OMH, U.S. Dept of Health and Human Services	MSU / U of A - A1RO (American Indian Research Office)	DPHIIS	US Dept of Health and Human Services, Indian Health Service, OPH Division of Community and Environmental Health	US Dept of Health and Human Services, Indian Health Service, OPH Division of Community and Environmental Health	Federal Dept of Health and Human Services	Federal Dept of Health and Human Services	MSU-Billings campus	Montana Department of Commerce
Date Study Published	April 2000, March 2001	Jan-00	Jul-00	Jul-01	Jul-01	Sep-01	1991	2000	6661	6661			May-00	
Study Dates	1997 - 1998, 1999		6661-5661	1995-1997 (18 months)	1995-1997 (18 months)	Sept 2000 - Sept 2001	1988 - 1990	6661	6661-8661	6661			1999-Early 2000	
Study	Montana Behavioral Risk Factor Surveillance System (BRFSS)	Priorities: Montana Health Agenda 2000 (Montana's Healthy People 2010 State Plan)	Maternal and Child Health Needs Assessment	USubstance Use Disorders Needs Assessment - The Adult Household Telephone Survey	USubstance Use Disorders Needs Assessment - Inmates in Montana's Correctional System.	An Assessment of the Health Status of Minority Populations in Wyoming	Psycho-Social Adjustment of American Indian College Students	Tobaco Use of Native Americans	Billings Area Indian Health Services Regional Differences in Indian Health	Trends in Indian Health	National Cancer Institute-Multi-tiered project to track relationship bewteen Farm Laborers and cancer	Presently putting together an oral program that will be stationary and moble. Had a Pilot for kids. Antiticpating now for addults,	Student Hutterite Health Study	2000 Census Data available to build tables and eonduct studies
Contact Agency	Montana DPHHS	Montana DPHHS	Montana DPHHS	Montana DPHHS, Addictive + Menta Substance Use D Disorders Division (AMDD)	Montana DPHHS, Addictive + Menta Substance Use D Disorders Division (AMDD)	Wyoming Minority Health Program - Maternal and Child, Wyoming Primary Care Association (WPCA)	Montana State University-Airogram	Helena Indian Alliance	Billings Area Indian Health Services	Billings Area Indian Health Services Trends in Indian	Migrant Health Services		Montana State University-Billings (student study)	Office of Indian Affairs
*	12	13	14	15 1	16	12		6	20	21	22	23	24	25 (



### 3.2.1 Montana Behavioral Risk Factor Surveillance System

The Health Planning and Evaluation Section, DPHHS, publishes the "BRFSS Assessing Health Risks in Montana". It segregates racial statistics by white non-Hispanic and non-white or Hispanic, and presents a large amount of useful statistics and information. Table 3-3 summarizes readily available minority health information provided in this publication.

### 3.2.2 Office of Vital Statistics

The Office of Vital Statistics, DPHHS, publication entitled "2000 Montana Vital Statistics" provides the following statistical data, which is available for analysis:

- Natality (Fertility, Births outside hospitals, Mother's age, race and marital status, and method of delivery)
- ♦ Mortality (fetal, infant and maternal deaths, age-specific and age adjusted death rates, age sex and race, and years of potential life lost)
- Cancer incidence and prevalence (cancer incidence by primary site, prostate, breast cancer, lung cancer, and colorectal)
- ♦ Induced abortion
- ♦ Marriage
- ♦ Divorce
- ◆ Communicable disease program (from other DPHHS office)
- ◆ STDs (from other DPHHS office)

Although a tremendous amount of information is available from this agency, the document itself does not contain much useful information sorted on the basis of race. The staff, however, is available for sorting and compiling statistical data that would be very useful in assessing the health status of minority populations. All of the parameters listed above can be sorted according to race and location.

The "2000 Montana Vital Statistics" reports states that the fertility rates for mothers of all races has dropped slightly during the last decade and that fertility rates for Native Americans were two or more times as high in all age groups that for Whites.



## TABLE 3-3 SUMMARY OF INFORMATION FROM 1999-BRFSS ASSESSING HEALTH RISKS IN MONTANA

	Deo	mgraphic G	roup			
Category	All Adults	White Non Hispanic	Non-White or Hispanic	Non-While or Hispanic Compared 10 White Non- Hispanic	Source	Page
BRFSS Sample						
1999	1,798	1,671	122		Table 2	pg 4
Unweighted	-	92.9	6.8		Table 2	pg 4
Weighted		92.3	7.2		Table 2	pg 4
1999 Census Estimate	(50.000	(11.502	47.457		T 11 0	
1999 Census Estimate	658,960	611,503	47,457		Table 2	pg 4
% of total Population	100	92.8	7.8		Table 2	pg 4
Fair or poor Health	10.9	10.2	19.7	higher	Table 3	pg 10
Physical Health not good 1+ days in past month	32.6	32.1	39.8	higher	Table 3	pg 10
Mental Health not good 1+ days in past month	31.0	30.5	37.8	higher	Table 3	pg 10
No Health Insurance	17.0	16.2	27.1	higher	Table 4	pg 12
Had Routine Checkup Last Year	64.2	64.2	64.3	similar	Table 4	pg 12
Couldn't Afford Doctor Last Year	12.4	11.5	23.9	higher	Table 4	pg 12
Overweight	52.7	52.3	59.5	higher	Table 5	pg 14
Obese	15.8	15.3	23.1	higher	Table 5	pg 14
Visited dentist in the past year	63.7	64.0	61.0	lower	Table 6	pg 16
Had 6 or more permanent teeth removed	18.9	18.7	22.0	higher	Table 6	pg 16
Teeth cleaned in the past year	61.7	62.9	48.7	lower	Table 6	pg 16
Ever Told Blood Pressure High	23.2	23.0	25.6	higher	Table 7	pg 19
Blood Pressure checked in last 2 years	93.3	93.2	93.9	similar	Table 7	pg 19
Ever had blood cholesterol checked	71.3	72.8	51.2	lower	Table 8	pg 21
Blood cholesterol checked in past 5 years	65.0	66.2	49.3	lower	Table 8	pg 21
Ever told blood cholesterol high	30.5	30.2	35.2	higher	Table 8	pg 21
Binge Drinking	17.6	17.4	18.5	similar	Table 9	pg 23
Chronic Drinking	3.6	3.8	0.4	lower	Table 9	pg 23
Drinking and Driving	3.4	3.3	2.5	similar	Table 9	pg 23
Child always wears bike helmet	34.4	35.2				pg 25
Have a smoke detector in the home	94.8	94.8	95.2	similar	Table 10	pg 25
Tested smoke detector in the past 6 months	61.2	60.9	66.6	higher	Table 10	pg 25
Current smoker	20.2	18.7	40.5	higher	Table 11	pg 28
Quit smoking for at least 1 day	48.0	46.3			Table 11	
Current smokeless tobacco	6.2	6.2	3.6	lower	Table 11	pg 28
Told have diabetes	5.9	5.3	11.1	higher		pg 30
Had a flu vaccination in past year	72.9	72.8			Table 12	
Ever had a pneumonia vaccination	61.2	60.7			Table 12	
Ever had a clinical breast exam (females)	95.2	94.8			Table 13	
Ever had a mammogram (females)	85.8	86.4			Table 13	
Ever had both (females)	83.1	83.5			Table 13	
Age 50+ and had both in past 2 years	66.4	66.5			Table 13	
Ever had a Pap test	97.0	96.7	100.0	higher	Table 14	
Had Pap test in past 3 years	85.2	84.8	90.7	higher	Table 14	pg 35

<sup>--</sup> Subgroup sample size too small and associated confidence interval 100 broad to yield meaningful comparison. For the purposes of this table, "similar" is defined as being + or - 2%, which is the confidence level of this study



### 3.2.3 Regional Differences in Indian Health

The Indian Health Service, Office of Public Health (OPH), Division of Community and Environmental Health prepared this publication. It contains a great deal of very useful information for assessing the health status of Native American populations in areas services by IHS. It compares statistics for the Billings service area to other IHS Service areas and to similar U.S. all race statistics. It does not, however, contain statistical information pertaining to all races in Montana. Table 3-4 summarizes readily available minority health information provided in this publication.

The publication reports leading cause of death (all age groups) of Natives in the Billings service area to be diseases of the heart (21.0%), malignant neoplasms (16.6%), accidents and adverse effects (15.1%), Diabetes Mellitus (6.2%) and chronic liver disease and cirrhosis (4.4%). The leading causes of death in America are diseases of the heart (31.9%), malignant neoplasms (23.3%), Cerebrovascular diseases (6.8%), chronic obstructive pulmonary diseases (COPD, 4.5%) and accidents and adverse effects (4.0%). It also reports the leading causes of infant death for Native Americans in the Billings service area are congenital anomalies (31.6%), Sudden Infant Death Syndrome (SIDS, 13.2%), and newborns affected by complications of placenta (10.5%). Leading causes of infant death in the U.S. are SIDS (21.9%), congenital anomalies (21.3%) and disorders related to short gestation and low birth weight (6.2%).

### 3.2.4 Maternal & Child Health Needs Assessment

Information presented in this study focuses on primarily the maternal-child population of Montana but does contain some useful information for assessing the health status of minority populations in this specific health area. This study utilizes several of the other studies mentioned in this report for statistical comparisons. It reports that there continues to be disparity between White and Native American populations related to infant mortality, with Native Americans having a higher infant mortality rate. During the 1990s the leading cause of death of Native American infants in Montana changed from SIDS to congenital anomalies. It reports that Native American youths are much more sexually active than Montanans as a whole, and that they utilize condoms less and receive less



## TABLE 3-4 SUMMARY OF INFORMATION FROM IHS REGIONAL DIFFERENCES IN INDIAN HEALTH

		Deor	Deomgraphic Group				Trends	
		US All		Billings			Billings Area Native	
Section	Category	Races	IHS Total	Area IIIS	Chart	pg	Americans vs US All	
Part 2	Population Statistics-Fiscal Year 1997							
-	User Population		1,300,634	64,780	2.1	27		
	% Female	51.2	52.3	50.5	2.2	27	similar	
	% User population under age 5	7.7	10.2	10.1	2.3	28	higher	
	% User population over age 54	19.6	11.1	10.0	2.4	28	lower	
	% High School Graduate or Higher, Age 25 and older	75.2	65.3	67.6	2.5	29	lower	
	% Bachelor's or Higher, Age 25 and older	20.3	8.9	7.6	2.6	29	much lower	
	% Males Unemployed, Age 16 and older	6.4	16.2	29.8	2.7	30	much higher	
	% Females Unemployed, Age 16 and older	6.2	13.4	21.0	2.8	30	much higher	
	Median Household Income in 1989	\$30,056	\$19,897	\$14,249	2.9	31	much lower	
	% of Population Below Poverty Level	13.1	31.6	44.6	2.10	31	much higher	
	700110 Paractor Deton 10 telly 20 tel		51.0	11.0		-	mach mener	
	% Birth Rates	14.8	24.1	25.7	3.1	33	much higher	
	% Low Weight Births	7.3	6.0	6.2	3.2	34	similar	
	% High Weight Births	10.3	12.7	14.2	3.3	35	higher	
	% Live Births with Prenatal Care Beginning in 1st Trimester	81.3	66.5	66.3	3.4	36	much lower	
	% Mothers who Drank During Pregnancy	1.5	4.5	7.5	3.5	37	higher	
	% Mothers who Smoked During Pregnancy	13.9	20.4	31.6	3.6	38	much higher	
	% Birth Rates with Diabetic Mother	25.2	45.2	31.7	3.7	39	higher	
	% 1st Cesarian Delivery	14.7	11.9	13.3	3.8	40	similar	
	% Vaginal Births After Previous Cesarian Delivery	27.5	31.4	25.9	3.9	40	similar	
	% Infant Mortality Rates (Under 1 year)	7.6	9.3	10.1	3.11	42	higher	
	% Neonatal Mortality Rates (Under 28 days)	4.9	4.5	5.4	3.12	43	similar	
	% Postneonatal Mortality Rates (28 days to 1 year)	2.7	4.8	3.9	3.13	44	similar	
	Sudden Infant Death Syndrome Rates	87.1	204.0	123.0	3.28	52	much higher	
	(rate per 100,000 live births)							
	Data in Part 4 listed as rate per 100,000 population							
	Age-Adjusted Dealth Rates (All Causes)	503.9	699.3	923.0	4.1		much higher	
	Years of Potential Life Lost Rates (All Causes)	53.7	91.5	102.9	4.2		much higher	
	Age-Adjusted Dealth Rates (All Causes)	30.5	92.6	119.8	4.17		much higher	
	Motor Vehicle	14.2	38.6	44.9	4.18		much higher	
	Suicide	11.2	19.3	24.3	4.19		much higher	
	Homicide	9.4	15.3	19.3	4.20		much higher	
	Firearms	13.9	18.9	24.8	4.21		much higher	
	Injury and Poisoning	1.2	2.4	5.0	4.22		much higher	
	Alcoholism	6.7	48.7	60.6	4.23		much higher	
	Diabetes Mellitus	13.3	46.4	64.5	4.24		much higher	
	Pneumonia and Flu	12.9	22.0	30.6	4.25		much higher	
	Tuberculosis	0.3	1.9	2.7	4.26		much higher	
	Gastrointestinal Diseases	1.2	1.7	1.8	4.27		much higher	
	Heart Disease	138.3	156.0	190.0	4.28		much higher	
	Cerebrovascular Diseases	26.7	30.5	43.0	4.29		much higher	
	Malignant Neoplasm	129.9	116.6	173.3	4.30		much higher	
	Lung Cancer	38.3	31.7	69.7	4.31		much higher	
	Breast Cancer	21.1	14.5	20.7	4.32		similar	
		2.5	3.8	1.4	4.33		much lower	
	Cervical Cancer				$\rightarrow$		similar	
			12.6	13.7	4.34		SHIIIIar	
	Colon-Rectal Cancer	12.6	12.6 12.9	13.7 19.4	4.34	+		
		12.6 15.4	12.9	19.4	4.35		similar	
	Colon-Rectal Cancer Prostate Cancer HIV	12.6 15.4 15.6	12.9	19.4	4.35 4.36		similar much lower	
	Colon-Rectal Cancer Prostate Cancer HIV Life Expectancy at Birth - Both Sexes (Actual)	12.6 15.4 15.6 75.8	12.9 6.2 71.1	19.4 6.0 67.2	4.35 4.36 4.37		similar much lower much lower	
1	Colon-Rectal Cancer Prostate Cancer HIV	12.6 15.4 15.6	12.9	19.4 6.0	4.35 4.36		similar much lower	



HIV education. The assessment states that Migrant Children's Health Care program provides Migrant children between the ages of 1 and 21 with health care checks.

### 3.2.5 Montana Diabetes Project

The Chronic Disease Prevention and Health Promotion Program, DPHHS, publishes the "Montana Diabetes Surveillance Clinical Communication-Montana Diabetes Project" on a quarterly basis. It typically segregates racial statistics by white and non-white, but presents timely and useful statistics and information. The prevalence of diagnosed diabetes among adult Montanans between 1988-1993 for Whites was 4.0% and for Non-Whites was 7.5%. Between 1994-1999, the prevalence of diabetes increased in both groups to 5% for Whites and 9.4% for Non-Whites (October-December, 2000). The January-March, 2001 issue compared smoking and diabetes between American Indians and Whites. In both genders and all age groups examined, American Indians with and without diabetes have a substantially greater incidence of smoking; nearly two times the rate of Whites. The January-March 2000 issue examined the prevalence of cardiovascular disease and related risk factors in American Indians and Non-Indian adults. It concluded that among respondents over the age of 45, 21% of American Indians and 13% of non-Indians have experienced a stroke, myocardial infarct or angina. Both racial groups were more likely go report cardiovascular disease over the age of 45. Individuals with diabetes were more likely to report other cardiovascular disease risk factors (hypertension, high cholesterol, overweight) than those without diabetes. Over 20% of the non-Indian and over 40% of the Indians reported current smoking.

### 3.2.6 Montana Health Agenda

The Montana's Healthy People 2010 State Plan, DPHHS, publishes the "Montana Health Agenda 2000" bi-annually. It provides much information and lists risk factors associated with minority populations in Montana. The plan states that minority populations in Montana are over represented in deaths and morbidity from disease or other conditions. Whites typically die at an older age than Native Americans do. One quarter of white persons died at below age 65, while one fourth of Native Americans died at below age 40. The median age for death of white women was 80, for Native American women, it



was 65 years. The median age of death of white men reportedly was 74, for Native American men it was 58. White women are more likely to have early prenatal care than non-white women. A notable exception is that women whose pregnancy care is provided through IHS consistently receive earlier, more adequate care than other non-white Montana women. One of the plan goals is in the area of sexually transmitted disease prevention is to keep the rate of chlamydia at or below 174 per 100,000 persons in Montana is 2000 and reduce it to 140 per 100,000 by 2005. The plan goal is to reduce the rate of chlamydia among Native Americans to 900 per 100,000 by 2005. The report says that suicide is the 2<sup>nd</sup> leading cause of death in Native American males before 54 years of age.

### 3.2.7 Center for Substance Abuse Treatment

The Addictive and Mental Disorders Division, DPHHS, completed and published the "Native American Substance Abuse Treatment Needs Study" in July 2001. In 1996 DPHHS was awarded a contract from the Center for Substance Abuse Treatment (CSAT) for the Montana "Adult Household Telephone Survey". The purpose of the study was to determine the need for substance treatment services throughout Montana. When the statewide telephone survey was completed, a concern was raised that Native American people living on the reservations may not have been fairly represented in the study because of poor telephone coverage on the reservations. A separate CSAT needs assessment was completed for Montana Reservations. In addition to estimating the need for substance abuse treatment services, the survey identifies barriers to treatment faced by Native Americans on Montana reservations such as transportation to treatment programs. child care services enabling parents with children to receive treatment, reasonable distances to available treatment programs and necessary aftercare services and/or living facilities following treatment. The study also collected data regarding a number of other issues including information about diabetes, other medical and mental health conditions, tobacco use, tribal affiliations, income and household size.

The study concluded that lifetime and recent alcohol use prevalence for Native American adults living on Montana reservations are very similar to those reported throughout the



rest of the State. Illicit drug use is substantially higher on the reservations than else where in Montana. The prevalence of alcohol dependence is more than three times higher for Indians on Montana reservations (12.8%) than for the rest of the state (3.7%) and drug dependence is four times higher (5.9% versus 1.4%). Over one in every four adults on the reservations need substance abuse treatment but only about one in thirty actually seeks and receives treatment. One out of every eight individuals needing treatment is seeking any treatment. Low-income Native American adults are twice as likely to need treatment as higher income Native American adults. Young men have the highest treatment need prevalence (48%) and they are much less likely than other adults to seek treatment. About one out of every four pregnant women on Montana reservations needs treatment for alcohol abuse or an alcohol dependency. The need for treatment services greatly exceeds the supply of services. The assessment also concluded that the most important constraints facing those seeking treatment were capacity and transportation concerns.

### 3.2.8 U.S. Census Bureau

The U.S. Census Bureau collects and disseminates large volumes of essential population size and distribution information. Information collected by the census is demographic in nature. Relevant data from the 2000 Census is in Appendix A. It should be noted that Montana's minority populations might have been largely undercounted in all census surveys.

### 3.2.9 Additional Information

In 1998, the Robert Wood Johnson and W. K. Kellogg Foundations funded Montana's Turning Point Initiative to create a strategic improvement plan for Montana's public health system in addition to an action plan for implementing changes and improvements. Despite a well thought out strategic plan and improvement design, minority health was not specifically addressed. The issue was touched on, however, by the inclusion of the DPHHS Native American Advisory Group and numerous representatives from Indian Country.



The Montana DPHHS is the primary sponsor and contact for existing studies and assessments including or focusing on minority health issues. Several federal agencies have also done studies on the health status of minority populations. Indian Health Service (IHS) has recently published two reports: Regional Differences in Indian Health (1998-1999) and Trends in Indian Health (1999). IHS is the primary federal contact for Native American health issues.

The U.S. Department of Interior has done numerous studies targeting minority populations, and specifically, Native Americans. The studies include lead contamination, past mining health legacy's, health problems resulting from coal exposure, water treatment and wastewater treatment plant audits, water quality program studies, reclamation studies.

The U.S. Fish and Wildlife service has performed studies to develop guidelines and principles for social impact assessment, and management of fish and wildlife resources.

The Bureau of Indian affairs has worked with the EPA, IHS and HUD to perform studies to address major environmental and health related concerns as they appear in communities.

The National Park Service has done numerous partnership programs and studies with youth corps and conservation organizations regarding incidence of hazardous debris. Specifically, the Montana Conservation Corps worked with the Blackfeet tribe in a Continental divide trail reclamation project.

Although these studies enhance federal agency knowledge, they do little to provide states. like Montana, with useful data for further needs assessment for health issues.

Little information is available for other minority populations in Montana. Hutterites are an example of a hidden minority population in Montana. If existing data has suitable



parameters, this population could be tracked on the basis of religion. The following information was gathered about the Hutterite populations in Montana.

- ♦ 300,000 members nationwide and 43 colonies in Montana
- ◆ The State's second largest hidden minority
- Served primarily by community health nurses
- ♦ In a 2000 survey conducted by students at MSU-Billings, 150 surveys were distributed only 18 were returned. Personal interviews were conducted.
- This population has a great respect for doctors and nurses and conventional medicine, but use alternative medicine such as reflexology and massage, herbal remedies such as celery tea for colds and stinging nettle tea for "girl disorders" (MSU-Billings, 2000).



### 4.0 INDIVIDUAL AND FOCUS GROUP MEETINGS

### 4.1 CONTACT LETTER

During the project start-up period, a letter was distributed to potential focus group members at 17 different organizations. Additional letters were distributed after initial contacts were made. A copy of the letter and its distribution list are in Appendix E of this report.

### 4.2 FOCUS GROUP MEMBERS AND MEETING COORDINATION

A series of interviews and meetings were conducted, in person and via telephone, with tribal health directors, urban Indian clinic directors, migrant health directors, state and local public health agencies. Time constraints limited the size and diversity of these meetings and conversations. Primary information providers and/or group participants are listed in Table 4-1.

TABLE 4-1 PRIMARY INFORMATION PROVIDERS

SOURCE	AGENCY
JoAnn Dotson, Bureau Chief	Family and Community Health Bureau
	Health Policy and Services Division
	Department of Public Health and Human Services
Todd Harwell	Department of Public Health and Human Services
Vicki Peterson	Missoula Harm Reduction Center
Sharon Liederman, Director	Rural Employment Opportunities, Inc. (Helena, MT)
Phyllis Scharr	Salish Kootenai College (Pablo, MT)
Marcia Diaz	Wakina Sky Learning Circle and Library (Helena, MT)
Beth Sirr, FNP	Leo Pocha Clinic (Helena, MT)
Louise Olemashing Fischer	Wakina Sky Learning Circle and Library (Helena, MT)
Darren Bearshield Melton,	Helena Indian Alliance (Helena, MT)
Director	
Bonnie Lafontaine, RN	Leo Pocha Clinic (Helena, MT)
Julie Gardipee Chriske, MA,	Genesis Counseling Services (Helena, MT)
MHS, MAC, CCDC	

### 4.3 INDIVIDUAL AND FOCUS GROUP MEETINGS

Tribal health directors, urban Indian clinic directors, migrant health directors, state and local public health agency staff were asked, in person and by telephone, to provide input



regarding the data, how to access more accurate and complete data, and how the information should be used and communicated. Discussions were held with representatives from each tribal reservation and in communities with Native American urban health clinics/hospitals. Compiled information and data as well as input received from contacts on trends, consistencies, information gaps, and suggested communication improvements were the discussion topics. Comments and feedback from conversations and meetings with project contacts are presented in this section.

### 4.3.1 Comments and Feedback from Western Montana

The communities included in "Western Montana" for this project are Browning, Ronan, Pablo, St. Ignatius, Missoula, Butte, Helena, Bozeman, Great Falls, Fort Belknap, Havre, Harlow, Harlem, Box Elder and Poplar. Comments and feedback follow.

### Communication

- Would like better communication with the State, but are unsure as to schematics.
- Several people stated that some state entities have a difficult time understanding that Indian people react to outside input differently, may take offense to state involvement, but are reluctant to be surveyed and studied.
- ◆ A consistent data tracking system would help Tribal Health obtain better accountability and increase effectiveness of expenditures.
- Some individuals stated that when there is an issue between the tribes and the State, contact by the State occurs after the fact. For example, a 4-E compact with the State foster care program was implemented a system without talking to the tribe.
- ◆ Several health care social workers and nurses discussed the 1-800 phone number for reporting child abuse. They stated that it will not and is not working in Indian Country because it is impersonal and confidentiality could be compromised.
- Some rural communities stated they feel state government does not take them seriously.

### **Existing Studies**

• Some agencies participated in the 1998-99- Regional Differences in Indian Health.



- Some health agency's report participating in national studies and giving their data to BIA, IHS or the Indian Statistics Center in Phoenix, Arizona.
- One urban center said they have provided input in federal studies focusing on diabetes and HIV, but they feel they are not accepted by State government as an urban center despite serving members from 25 different tribes.
- ♦ Most research and studies done in Montana have been funded, organized and analyzed by state government.
- ◆ Center for Substance Abuse Treatment (CSAT) is a primary funding source for chemical use issues among Native American populations in Montana.
- Most community hospitals are not actively performing research of any kind.
- Rural Employment Opportunities, Inc. (REO) has contracted to participate in studies such as the National Cancer Institute, OSHA, National Migrant Councils and National Domestic Violence Organizations but the data is fed into large databases and is not retrievable the State. In Montana, REO did small studies regarding cancer incidents and accident incidents in migrant children.
- Helena's urban clinic enters diabetes information into the Montana Diabetes Project database, but does not perform other studies. Their staff cited Mr. Todd Harwell, DPHHS, as the State's diabetes statistics "guru".
- ♦ IHS centers, such as the Harlem Indian Hospital, report very good data collection as standard operating procedure.
- Tribal Health and IHS are two very different entities and do not always work together well.

### Miscellaneous

- Report that student theses are difficult to publish due to the lack of primary data and inhibitive costs for obtaining solid scientific data of Montana's minorities.
- Most health care agencies stated that Governor Martz has been very active in communicating with tribes and other minorities.
- ◆ An urban center reported that community hospital emergency room visits nationally are up 59% from 2000 and that 54% of those persons are unable to pay for the services they receive.



The Fort Belknap Service Unit at Harlem Indian Hospital discussed their appreciation to the CDC when a cluster TB case was discovered. They received "stop and drop" money to address the issue. It was suggested that the State develop such a linkage to expedite such funding in similar cases.

### **Issues**

- Report that data gathering and storage systems are inconsistent and sometimes nonexistent.
- Biggest issues being dealt with are alcohol, diabetes, heart disease and obesity.
- Several small communities health care persons state they need assistance with fluoridation programs in schools because of the high number of private wells in small communities.
- More satellite clinics are needed.
- Urban centers report seeing large increases in dental needs, a shortage of dental services and state the associated dental costs are absorbed by emergency rooms in community hospitals because preventative dental care is unavailable to all working poor, especially minorities.
- Several persons in urban centers stated they need medications, internists and surgical resources.
- Several people suggested a medical care voucher system for all working poor including minorities and state that the State Auditor's office should reduce the current list of 12 uninsurable diagnoses.
- IHS centers report the RPMS database system as "outstanding".
- Consistently, agencies are having difficulties finding dentists despite their ability to be covered under federal tot with regard to insurance and liability.
- Many care providers report they need satellite surgical centers to avoid having to transport critical patients.
- The Chippewa Cree report working on obtaining funds for dialysis needs.

### 4.3.2 Comments and Feedback from Eastern Montana

The communities included in "Eastern Montana" for this project are Harlowton, Lodge



Grass, Crow Agency, Lame Deer, Miles City and Wolf Point. In addition to Native Americans, this section also includes comments regarding migrant care, Hispanics and MSU-Billings Satellite. Comments and feedback follow.

### Communication

- Suggest that the State could be less passive. State contact requires tribes and other minority health services to be proactive.
- Urban Indian Centers report little contact with state government, minimal access to health resources and clinic assistance.
- Report the need for centralized computer database such as IHS' RPMS system.
- IHS generally stated their communication with state government is satisfactory.
- Some facilities reported they would like more communication with other tribes to advise the State.

### **Existing Studies**

- Published professional paper on diabetes and youth.
- Participated in National Cancer Institute Multi-tiered Project on Farm Laborers and Cancer. Migrant Health Services.
- Worked with the State on cardiovascular data entered into the Nation database.
- Presently putting together an oral care program, stationary and mobile, for adults.
   Original pilot project targeted children. Funded by the federal Department of Health and Human Services.
- Student Hutterite Study, MSU-Billings in May 2000.
- Urban centers report feeling lost and forgotten when compared to reservation sittings despite the high number of clients being served.
- A system similar to the RPMS system for data collection should be standardized by all minority health care organizations.
- ◆ A health needs outreach demonstration project for Hutterites is presently being conducted in Harlowton in connection with the Wheatland Memorial Hospital.



Data collection system needs were repeatedly stated.

### **Issues**

- Need dental providers.
- Suggested the State could make it easier for dentists to help by removing obstacles associated with licensure, malpractice, etc.
- Need funding for transportation.
- Urban centers report no time to write grants because of limited staff attending to patient care.
- Some health care programs state that the long distance required for travel to receive care impedes pro-active care and report more small satellite clinics are needed.
- Most facilities report needing additional funds for substance abuse, especially with regard to methamphetamine use.

Representatives at tribal colleges and one state university stated that student research suffered due to the lack of scientific statistical data regarding Montana's minority populations. In some instances, students were unable to specifically publish professional papers without secondary statistical data to compare against their hypothesis.

Some rural communities stated they feel state government does not take them seriously. Several comments were also made about when there is an issue between the tribes and the State, tribes feel they are contacted by the State occurs after the fact and not kept in the decision making process. Thus some programs are not working as intended because they did not have proper input from Indian Country.



### 5.0 TRENDS OR CONSISTENCIES IN INFORMATION

# **5.1 HEALTH STATUS TRENDS**

According to the U.S. Census Bureau and the CDC's BRFSS, numerous racial disparities exist. Hispanics have the lowest prevalence of diabetes, yet the highest pregnancy related or gestational type of the disease. Black populations in Montana reported the highest incidence of diabetes and the lowest prevalence of gestational/pregnancy related type.

According to the BRFSS, more Non-Whites and Hispanics in Montana report to be in fair or poor health than Non-Hispanic Whites. They also report a much higher incidence of no health insurance, couldn't afford doctors, being overweight and obese, having more teeth removed, having high blood pressure, having high blood cholesterol, smoking and having diabetes. Non-Whites and Hispanics report fewer incidences than Non-Hispanic Whites of visits to the dentist, teeth cleanings, blood cholesterol checks, chronic drinking and using smokeless tobacco. Non-White and Hispanic females have Pap tests completed more routinely than Non-Hispanic White females, however, Non-White and Hispanic females report having much fewer clinical breast exams or mammograms. Both groups report similar rates of routine medical checkups, drinking and driving, blood pressure checks and binge drinking.

There is a tremendous need to reduce the prevalence of chemical dependency (alcohol, drug and tobacco) on Montana's Indian reservations and to satisfactorily address the constraints facing those seeking treatment (capacity and transportation) (CSAT, 2001).

The IHS Regional Differences in Indian Health study showed that Native Americans in Montana and Wyoming have a life expectancy at birth of 8 years less that the average of all Americans. It also showed a lower rate of income and of high school and college graduation for Native Americans and a much higher rate of unemployment and percentages living below the poverty level. Birth rates, high birth weight, numbers of mothers who smoked during pregnancy, numbers born to diabetic mothers and numbers of infants dieing from SIDS is also higher for Native Americans compared to other



Americans. Death rates for Native Americans in the IHS Billings Area are much higher than the average of all Americans in all areas examined except breast cancer, colon-rectal cancer and prostrate cancer and are lower in cervical cancer and HIV.

# **5.2 TRENDS IN PROJECT CONTACT COMMENTS**

Three prevalent comments were mentioned across the State and in both urban and tribal areas. The first prevalent comment was the need for funding. The second comment prevalent comment from project contacts across the State was the need for dental care and providers. The third prevalent comment was travel and associated transportation expenses and time. Most contacts mentioned concern and need for funding associated with distances to medical care and the associated transportation time and expenses.

Several urban centers either seem to feel "out of the loop" or unappreciated or both. A standardized data collection system method was requested by several contacts.

All reservation health care personnel that Genesis spoke with or met were impressed with Governor Judy Martz's concern for tribal needs and issues. Many of them state they had met her personally and found her to be sincere and genuine. They reported that she is the first governor since governor Stan Stephens to visit all seven tribal reservations in Montana in her first year in office. (Conversations, 2001).



### 6.0 GAPS IN INFORMATION

Montana's vital statistics fertility and morbidity rates do not adequately separate populations of any minority grouping with the exception of Native Americans. Only certain data sets allow for sorting to segregate Native American data. Many break their statistics only into "White" or "Other" or into "Non-Hispanic White" or "Non-White or Hispanic". These limits do not all allow specific issues of minority health to be identified and targeted.

According to the U.S. Bureau and the CDC's BRFSS, the second highest prevalence of gestational/pregnancy related type of diabetes occurred among those populations that the CDC identifies as "other", which with their data includes Montana's largest minority group, Native Americans.

More data is needed to fully assess the health needs and status of Blacks in Montana. Because the Black population is so small, yet very significant, it is severely understudied with Montana's reporting systems. This same problem exists for Asian Americans and for Native Hawaiian and Pacific Islanders in Montana.

# Other noted problems are:

- Statistics do not adequately reflect demographics or health needs of Montana's smaller minorities, such as Hispanics, Asian Americans and African Americans.
- IHS compiles federal statistics but not Montana statistics.
- Many studies compile information, but send data and statistics to federal or funding agencies and it does not end up being reported to DPHHS or disseminated to minority populations.
- No central collector of information and statistics
- Office of vital statistics has information but it is not compiled to be useful
- No universal report for all minorities, must go to several sources
- Dissemination of data. It appears that pertinent reports are not always distributed to minority populations that could benefit from the information. Minority populations



need to receive all pertinent reports.

Many of the studies completed or participated in by health agencies, provided their data to national databases and the information was not readily available for examination for Montana statistics.

Montana does a fairly good job of tracking its Native American population's needs, largely through the efforts of DPHHS and the Indian Health Service. Data for urban Indians (i.e. those not on the reservations) is not as obtainable as data for those living on or near reservation trust lands. Further complicating clean and usable data is the fact that many Native Americans in Montana are landless or not enrolled. In the past self-identification as "Indian" by some tribes was based on enrollment in a specific band or nation. Additionally, a person can be enrolled at only one land base, thereby discounting other tribal blood quanta. No other minority is counted or analyzed based upon an attachment to a specific "clan".



### 7.0 COMMUNICATION PROCESS FOR PUBLIC HEALTH ACTIVITIES

A communication process for public health activities was investigated. Views on communication between minority agencies and state government were very polarized. Agencies either stated they felt communications were either satisfactory or very poor. The most frequent complaint reported was "the State makes changes or implements programs and tells us after the fact rather than consulting with us prior to program implementation" (reported by an eastern Montana Program Director).

Additionally, some project contacts reported that they had trouble understanding state policies and bureaucracy and felt like outsiders. The general impression is that minorities are not adequately represented in higher levels of state government. Communication improvements are further developed in the conclusions and recommendations section of this report.

Presently, Mr. G. Bruce Meyers and Ms. Lori Ryan act as the State's liaisons for Native American information and activities through the OIA. OIA does a superb job of disseminating information and coordinating activities within the State of Montana. Collection and dissemination of minority health issues, however, are very sizeable undertakings and health liaison tasks would undoubtedly require an additional staff position in DPHHS.

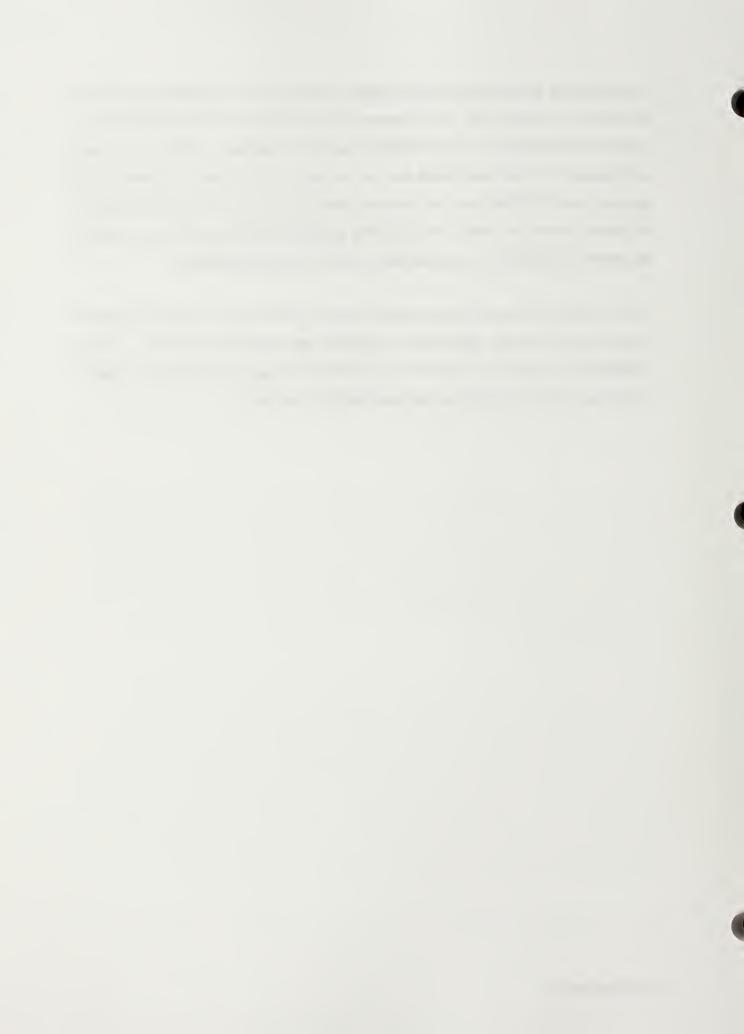
Most agencies Genesis contacted for this project referred us back to the State of Montana's DPHHS. There is a reliance on the State and Federal government to track data, offer funding for research and perform data analysis. At the same time however, many individuals felt frustration at perceived cultural insensitivity on the part of some government entities performing these studies. Many of the studies completed or participated in by health agencies, provided their data to national databases and the information was not readily available for examination for Montana statistics.

As is evidenced by the listing of existing reports, DPHHS has taken the lead on



completing and disseminating minority health information on a state level and IHS has the lead on the federal level. It still appears that much of the work to stay informed of minority health issues falls to the minority populations themselves. Native Americans are organized by tribes and though they are not always "in the loop" to the of health agencies within the State, they are far more organized and informed that other minority populations within the State. Other minority populations do not seem to have clearly designated contact persons or representatives within public health agencies.

The U.S. Census Bureau does an excellent job as an outside agency, but many minorities seem to be fearful and apprehensive regarding any government "surveys. Native Americans have learned to distrust the government through many years of struggle. Distrust may prevent complete and accurate data being collected.



### 8.0 CONCLUSIONS

Some of the agencies contacted had experienced significant staff turnover or reduction and information regarding past research was sometimes unavailable.

Urban center clinics serve large numbers of Native Americans, yet their record keeping, staff numbers and program availability are limited severely by lack of funding. In addition, urban centers rarely have administrative staff to identify funding sources and write grants. As is true for all medical providers across the State, patient care sometimes requires staff to work many uncompensated overtime hours, leaving little time to explore funding options. There is no standardized database system in place for Native American urban health centers to consistently use for reporting minority health data. Many of the urban centers contacted reported feeling lost and forgotten when compared to reservation sittings despite the high number of clients being served.

Despite the varied and many government agencies that have developed programs to help eliminate health status disparities among minorities in Montana, severe disparities continue to exist. Reduction of the prevalence of chemical dependency (alcohol, drug and tobacco) on Montana's Indian reservations needs to become a priority issue.

Some areas of Montana address the health needs of Native Americans much better than other areas of the State. Tribal reservations served by IHS units seem to have greater resources than do Urban Indian Centers. Urban Indian Centers assist large numbers of Native Americans from numerous tribes (e.g. one center reporting serving members from more than 25 different tribes). There is no standardized client and service tracking system for non-IHS facilities. The bulk of agencies contacted were not aware what, if any, studies were available on the health status of Native Americans in Montana. There seemed to be a distrust of anyone who was not from Indian Country who was asking a lot of questions and trying to get information for reporting purposes. Examples where given by several contacts about incidents where state health department personnel did not listen to them or did not ask and were not culturally sensitive when implementing programs.



The Indian Health Service (IHS) utilizes the Resource Personnel Management System (RPMS) to track clients. RPMS is a computer database system that allows input of data for all patients served at IHS centers. This type of database system would be useful for Native American urban health centers and provide consistency in reporting minority data.

Lead agency and minority population representatives and their respective contact persons must be clearly identified to insure proper collection and dissemination of information within Montana. The process seems to break down because, as yet, minority and agencies are not always clearly identified or informed.



### 9.0 RECOMMENDATIONS

Upon completion of an analysis of existing health studies, trends in data and data gaps, Genesis developed recommendations presented in this report on how information and program development can more effectively solicit and utilize input from minority populations. Information, feedback and ideas gathered while compiling information and during information review and analysis and focus group meetings were used as a basis for these recommendations.

The culmination of this project will likely result in future state and federal funding to provide Native Americans and other Montana minority populations with much needed holistic healthcare. Although this project mainly focused on Native Americans and migrant workers, it also includes references to Hispanics, Asians, African Americans and other hidden populations.

As a result of this project, the following recommendations are offered:

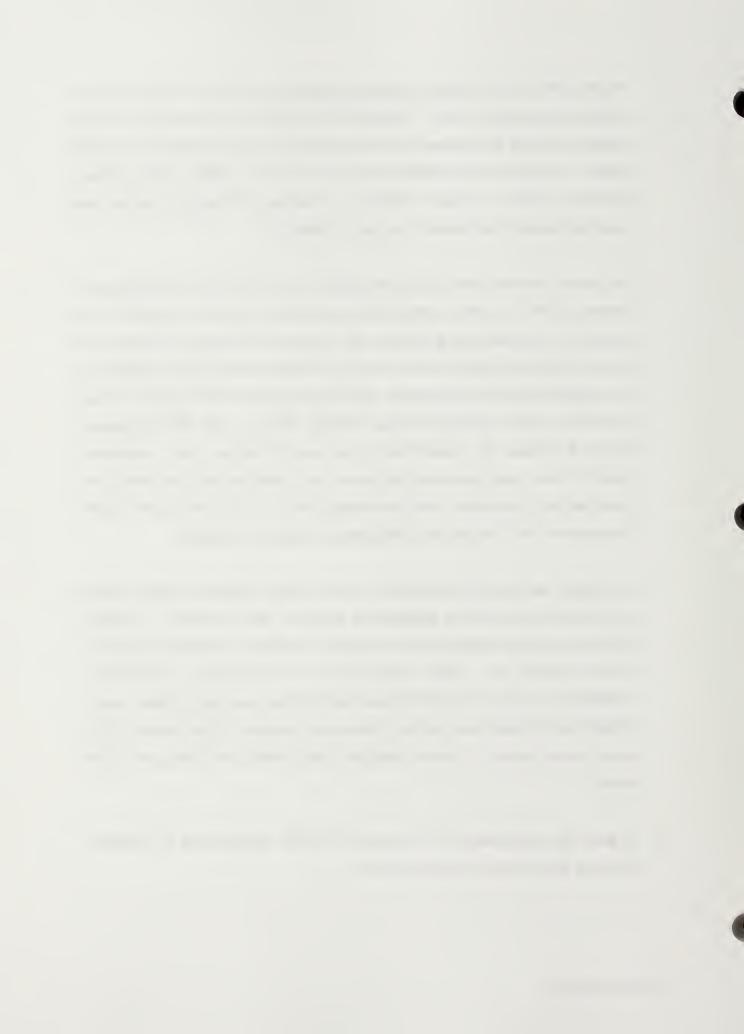
1. It is recommended that the State of Montana add a staff position to act as a conduit of information, coordinating health service statistics and continually analyzing data. Research initiative should be viewed as separate yet syncopated aspects of Montana's minority health care status. This new staff position in Montana state government could be responsible for gathering, monitoring and analyzing minority health data. Such a position, were it implemented, would work closely with the Native American Advisory Committee, community health programs, IHS, urban centers, Office of Minority Health and other partners. In addition, the position could act as a quality control person to avoid service duplication, help to locate funding for capacity building, and provide Training-of-Trainers (TOT) services to communities of minority concentration.

Many state health departments rely on medical schools and teaching/research hospitals to obtain primary research information and data must be set into place to



obtain qualitative and quantitative primary information regarding Montana's minority health issues and patient needs. This same staff position could develop data tracking system specifically for Montana, eliminating total reliance on federal and out-of-state entities. In addition, the individual would work with the Office of Indian Affairs (OIA) and position Montana's DPHHS to disseminate information, analyze and coordinate minority health data for the State of Montana.

- 2. The State of Montana should apply for financial awards to assist in developing new research initiatives in order to benefit the health status of Montana's minorities. One resource for possible funding involves the "Agency for Healthcare Research and Quality (AHRQ) who funds health research in under-served minority populations. The Building Research Infrastructure and Capacity Program (BRIC) seeks to fund institutions in Idaho, Montana, Nevada, Utah and Wyoming. The BRIC Program's goal is to enhance the competitiveness for research funding among institutions located in states where successful applications for funding has been historically low. Good baseline information could be obtained from the 1995-1996 Public Health Improvement Task Force and the 1998 Montana Turning Point Initiative.
- 3. A consistent and somewhat standardized system of data collection, analysis, retrieval and dissemination should be implemented statewide, where possible. The Indian Health Service data/information tracking system, Resource Personnel Management System (RBMS), is a superb system that does not appear to compromise confidentiality and may allow deviation from present data input systems, where available, and provide more time for client care to providers. Urban centers should obtain similar systems to better streamline data systems and client care record keeping.
- 4. At least one representatives from Montana's DPHHS should attend the Montana-Wyoming Tribal Leaders Council meetings.



- 5. Existing studies completed by the State, as well as the few research projects completed by local agencies, seem to cover diabetes, substance abuse, breast cancer and other cancers and some cardiovascular diseases. The CDC's and DPHHS BRFSS likely works well in identifying prevalent behaviors as a method for determining health issues and strategic plans for dealing with those priority issues. However, it is not clear how effective this system is in monitoring minority needs. The strategic plans should be evaluated for effectiveness by monitoring identified prevalent behaviors.
- 6. Additional research is needed to assess and address the health needs of Hispanics, Asian Americans, African Americans and other hidden minorities. Little, or no, information was available for these subgroups in Montana. The above-mentioned Minority Health Statistician/Analyst position would allow for greater networking with agencies such as the NAACP, National Alliance for Hispanic Health, the Hesperian Foundation and other organizations focusing on the needs of minority populations.

Quality assurance, accountability and accurate data are needed to adequately address health needs for Montana's minorities. This issue could be most cost effectively addressed by adding a minority health specialist staff position to the Montana state health department and by implementing standardized database systems to provide easy retrieval and analysis of data.

7. Locate and provide incentives to bring more minority health practitioners to Montana. Trust is very important when patients seek medical care. Medical providers serving minority populations must incorporate traditional practices of those specific populations into their western practices in order to form adequate bonds. When cultural beliefs are respected, individuals are more likely to feel comfortable being studied, surveyed and analyzed.



An example of needed consistency can be illustrated with Montana's Migrant farm workers population. Migrant farm worker demographics are not tracked by ethnicity, but by age, gender and agricultural work history.

- 8. Build comprehensive reports utilizing information collect by the Office of Vital statistic, BRFSS, etc. It appears that data collected by this agency that could be utilized to better assess the health status of minority populations if it is sorted and reported into more specific racial subgroups and locations.
- 9. Reduction of the prevalence of chemical dependency (alcohol, drug and tobacco) on Montana's Indian reservations needs to become a priority issue. Funding for treatment programs that address constraints of treatment facility capacity and location as well as transportation, childcare and aftercare facilities must be implemented.



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- Wyoming Minority Health Program Maternal and Child, Wyoming Primary Care Association (WPCA) An Assessment of the Health Status of Minority Populations in Wyoming. September 2000.





APPENDIX A

**CENSUS DATA** 



# CENSUS 2000 PUBLIC LAW 94-171 FILE TOTAL POPULATION, RACE, HISPANIC OR LATINO ORIGIN, AND AGE 18 YEARS AND OVER MONTANA

- PACE -

COUNTY Population  Total Can Population  Tot							RACE			I		
Beaverhead County	COUNTY		One		Black or African	Indian or Alaska	Asian	Hawallan and Other Pacific	Other	More	or Latino	Population Age 18 Years
Beaverhead County	Montana	002 105	886 465	817 229	2 692	56.068	4 601	470	5 315	15 730	18 081	672 122
Bavenerhead County	Wortana	902,193	C16.	017,223	2,092	30,000	4,031	470				672,133
Big Hom County	Beaverhead County	9,202	9.093	8.821	17	134	17	4		1 2 2 2		6.942
Blaine County						7,560		1	-			
Carbon County		7,009	6,901	3,685	12	3,180	6	2	16 32	108		
Carter County	Broadwater County	4,385	4,341	4,255	12	51	. 5	3	15 €	3 44 2	58 = 3	
Cascade County   50,057   19,567   178,467   172,897   900   3,394   652   67   647   18   1,900   19,49   1,949   1	Carbon County	9,552	9,457	9,272	24		34	0	62	95	169 hate	7,259
Chouleau County	Carter County	1,360			-				4 4.0		8 200	
Custer County												
Daniel County												
Dawson County												
Deer Lodge County												
Fallon County  1.93   1.93   1.1755   11.56   11.56   11.56   11.575   11.5												
Ferrus County												
Flathead County								-				
Gallatin County												
Garfield County 1, 1279   1,276   1,288   1   5   1   1   0   1   3   3   5   5   966   Garleir County 1, 13,247   12,49   1,040   1,033   0   6   1   0   0   2   1   1   1   1   1   1   1   1   1										1,110		
Glacier County							$\overline{}$					
Golden Valley County					11		9	7				
Hill County 16,673 slike 16,286 13,263 15 2,884 62 3 5 59 km 387 km 208 km 11,966 Laferson County 10,049 lb 9,882 9,854 14 127 42 7 38 km 167 km 149 km 7,251 Judith Basin County 2,329 km 2,239 2,239 2,239 18 6 2 0 1 1 20 km 13 17.05 Lake County 25,507 lb 25,526 18,922 31 6,306 79 11 177 km 981 lb 668 km 19,667 Laws and Clark County 2,158 km 2,518 km 18,487 lb 11 1,137 287 28 209 899 km 843 km 41,448 Liberty County 2,158 km 2,152 2,141 0 2 7 0 2 6 6 4 4 50 11,601 Lincoln County 18,837 km 18,487 lb 18,00 21 226 59 7 74 350 277 km 14,065 McCone County 1,977 lb 1,950 1,1917 6 21 6 6 0 0 km 27 km 14,065 McCone County 1,977 lb 1,950 1,1917 6 21 6 0 0 km 27 km 14,065 McCone County 1,977 lb 1,950 1,1917 6 21 6 0 0 km 27 km 14,065 McCone County 1,977 lb 1,950 1,1917 6 21 6 0 0 km 27 km 14,065 McCone County 1,977 lb 1,950 1,1917 6 21 6 0 0 km 27 km 14,065 McCone County 1,977 lb 1,950 1,1917 6 21 6 0 0 km 27 km 14,065 McCone County 1,977 lb 1,950 1,1917 6 21 6 0 0 km 27 km 14,065 McCone County 1,977 lb 1,950 1,1917 6 21 6 0 0 km 27 km 14,065 McCone County 1,977 lb 1,950 1,1917 6 21 6 0 0 km 27 km 14,065 McCone County 1,977 lb 1,950 1,1917 6 21 6 0 0 km 27 km 14,065 McCone County 1,977 lb 1,950 1,1917 6 21 6 0 0 km 27 km 14,065 McCone County 1,932 lb 1,913 1,878 0 20 3 1 1 11 lb 19 km 2 2 lb 1,449 Mineral County 3,884 lb 1,932 lb 1,913 1,878 0 20 3 1 1 10 lb 97 lb 6 1 1 1 2 2 3 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Golden Valley County				0	$\overline{}$		0		2 3/2		
Juefferson County	Granite County	2,830	2,778	2,724	0	36	4	1	13 \$3	52	36	2,144
Judith Basin County	Hill County	16,673	16,286	13,263	15	2,884	62	3	59	387 4.	208 富多	11,966
Lake County         26,507         25,526         18,922         31         6,306         79         11         177         MS         981         6,68         19,067           Lewis and Clark County         55,716         54,818         53,046         111         1,137         287         28         209         898         84,37         41,448           Libery County         2,158         2,152         2,141         0         2         7         0         2         6         4         1,601           McCone County         1,837         18,487         18,100         21         226         59         7         74         350         271         14,665           McCone County         1,977         1,950         1,917         6         21         6         0         0         27         19         1,486           Macison County         1,932         1,913         1,878         0         20         3         1         11         19         97         61         2,942           Missoula County         3,884         3,787         3,673         8         75         20         1         10         97         61         2,942 <t< td=""><td>Jefferson County</td><td></td><td></td><td></td><td></td><td>127</td><td></td><td></td><td>38 7 21</td><td></td><td></td><td>7,251</td></t<>	Jefferson County					127			38 7 21			7,251
Lewis and Clark County   5.57.16   \$4.818   \$3,046   111   11,137   287   28   209   \$8.98   \$8.43   \$4.1448   Liberty County   2,158   \$2,152   2,141   0   2   7   0   2   6   6   4   1   1,001   Lincoin County   18,837   18,487   18,100   21   226   559   7   74   350   271   5   1,005   1,007   1,950   1,917   6   21   6   0   0   27   9   9   1,486   McGone County   1,977   1,950   1,917   6   21   6   0   0   27   9   9   1,486   McGone County   1,977   1,950   1,917   6   21   6   0   0   27   9   9   1,449   Mineral County   1,932   9   1,913   1,876   0   20   3   1   11   9   9   7   6   1   2,942   Mineral County   3,884   3,767   3,673   8   75   20   1   10   9   7   6   1   2,942   Missoula County   95,802   94,016   90,073   261   2,193   978   80   431   1,786   1,543   73,885   Musseishell County   4,497   4,444   4,358   3   57   7   2   17   53   72   3,446   Park County   4,591   4,511   15,168   63   145   56   5   74   183   228   11,1999   Petroleum County   4,93   4,91   4,99   0   1   0   0   1   2   2   6   365   74   183   228   11,1999   Petroleum County   4,601   4,505   4,115   7   350   15   1   17   5   6   5   5   5   4   5   4,524   Powder River County   1,856   1,849   1,810   0   33   2   0   4   9   11   1   1   3,944   Powell County   1,856   1,849   1,810   0   33   2   0   4   9   11   1   1,344   Powell County   1,199   1,185   1,175   0   6   2   0   2   14   8   9   9   11   1,344   Powell County   3,070   35,552   34,883   49   319   108   35   158   518   518   678   7,554   7,79									1 %			1,705
Liberty County												
Lincoin County   18,837   18,487   18,100   21   226   59   7   74   350   271   14,065     McCone County   1,977   1,950   1,917   6   21   8   0   0   27   19   1,486     McGone County   6,851   6,756   6,647   3   36   18   0   52   95   130   5,281     Meagher County   1,932   3,834   3,387   3,673   8   75   20   1   10   9   9   29   1,449     Mineral County   3,884   3,387   3,673   8   75   20   1   10   9   7   61   2,942     Missoula County   95,802   94,016   90,073   261   2,193   978   80   431   1,786   1,543   73,885     Musselshell County   4,497   4,444   4,558   3   57   7   2   17   53   72   3,446     Park County   15,694   15,511   15,168   63   145   56   5   74   183   288   11,999     Park County   493   491   489   0   1   0   0   1   1   2   6   6   365     Pollielpe County   6,424   6,329   5,374   6   929   9   3   8   95   54   4   5,524     Powell County   1,858   1,849   1,810   0   33   2   0   4   9   9   11   1,364     Powell County   1,199   1,185   1,715   6,643   36   525   31   0   53   165   140   5,658     Praine County   3,6070   3,5552   34,883   49   319   108   35   158   518   678   26,839     Richland County   1,050   10,351   4,447   5   5,921   46   5   27   269   131   6,948     Rosebud County   1,050   10,351   4,447   5   5,921   46   5   27   269   131   6,948     Rosebud County   3,6070   3,5552   3,4883   49   319   108   35   158   518   678   26,839     Richland County   3,6070   3,5552   3,4883   49   319   108   35   158   518   678   6,248     Rosebud County   4,105   4,405   4,407   5   5,921   46   5   27   269   131   6,948     Rosebud County   4,105   4,407   4,4												
McCone County												
Madison County         6,851         6,756         6,647         3         36         18         0         52         95         130         5281           Meagher County         1,932         1,913         1,878         0         20         3         1         11         19         29         1,449           Missoul County         3,884         3,787         3,673         8         75         20         1         10         97         61         1         2,942           Missouls County         95,802         99,016         99,073         261         2,193         978         80         431         1,786         1,543         73,885           Musselshell County         4,497         4,444         4,358         3         57         7         2         17         53         7         2         17         53         7         2         17         96         38         73         88         7         9         183         288         11,999         9         183         48         9         1,999         11         9         6         20         365         7         183         36         25         31         1,343			10,101									
Meagher County												
Mineral County         3,884         3,787         3,673         8         75         20         1         10         97         61         21         2,942           Missoula County         95,802         94,016         90,073         261         2,193         978         80         431         1,786         1,243         73,885           Missoula County         4,497         4,444         4,358         3         57         7         2         11         73         53         72         3,446           Park County         15,694         15,511         15,168         63         145         56         5         74         183         288         11,999           Petroleum County         433         491         489         0         1         0         0         1         2         6         28         35         34         3,345           Pointer County         6,424         6,329         5,374         6         929         9         3         8         95         54         4         4,524           Powdler County         1,888         1,849         1,810         0         33         2         0         4         9												
Missoula County         95,802         94,016         90,073         261         2,193         978         80         431         1,786         1,543         73,885           Musselshell County         4,497         4,444         4,358         3         57         7         2         17         53         72         3,446           Park County         15,694         15,511         15,168         63         145         56         5         74         183         288         11,999           Petroleum County         493         491         489         0         1         0         0         1         2         6         365           Phillips County         4,601         4,505         4,115         7         350         15         1         17         96         53         11         3,345           Ponder River County         1,855         1,849         1,810         0         33         2         0         4         9         111         1,364           Powell County         7,180         7,015         6,643         36         252         31         0         53         165         140         5,655           Praine Count											The second second	
Musselshell County         4,497         4,444         4,358         3         57         7         2         17         53         72         3,446           Park County         15,694         15,691         15,511         15,168         63         145         56         5         74         183         288         11,999           Petroleum County         493         491         489         0         1         0         0         1         2         6         6         365           Phillips County         4,601         4,605         4,115         7         350         15         1         17         96         53         3,345           Ponder River County         6,424         6,329         5,374         6         929         9         3         8         95         54         4,524           Powder River County         1,188         1,818         1,80         0         33         2         0         4         9         3         1,55         4         4,524           Powell County         1,199         1,185         1,175         0         6         2         0         2         14         8         975												
Park County         15,694         15,511         15,168         63         145         56         5         74         183         288         11,999           Petroleum County         493         491         489         0         1         0         0         1         2         6         365           Phillips County         4,601         4,505         4,115         7         350         15         1         17         96         53         3,345           Pondera County         6,424         6,329         5,374         6         929         9         3         8         95         54         4,524           Powder River County         1,858         1,849         1,810         0         33         2         0         4         9         11         1,364           Powder County         7,180         7,015         6,643         36         252         31         0         53         165         140         5,565           Prainie County         1,199         1,185         1,175         0         6         2         0         2         14         8         9.75           Ravalli County         36,070         35,55												
Petroleum County												
Pondera County         6,424         6,329         5,374         6         929         9         3         8         95         54         4,524           Powder River County         1,858         1,849         1,810         0         33         2         0         4         9         11         1,364           Powell County         7,180         7,015         6,643         36         252         31         0         53         165         140         5,655           Prairie County         1,199         1,185         1,175         0         6         2         0         2         144         8         975           Ravalli County         36,070         35,552         34,883         49         319         108         35         158         518         678         26,839           Richland County         9,667         4         9,585         9,335         9         141         17         1         82         82         209         7,006           Rosevelt County         10,620         10,351         4,347         5         5,921         46         5         27         269         131         6,948           Rosebud County </td <td>Petroleum County</td> <td>493</td> <td>491</td> <td></td> <td>0</td> <td>1</td> <td>0</td> <td>0</td> <td>1 759</td> <td>2 000</td> <td>6</td> <td></td>	Petroleum County	493	491		0	1	0	0	1 759	2 000	6	
Powder River County	Phillips County	4,601	4,505			350	15	1	17	96	53 1	3,345
Powell County         7,180         7,015         6,643         36         252         31         0         53         165         140         5,655           Prairie County         1,199         1,185         1,175         0         6         2         0         2         14         8         975           Ravalli County         36,070         35,552         34,883         49         319         108         35         158         518         678         26,839           Richland County         9,667         9,585         9,335         9         141         17         1         82         82         209         7,006           Rosebud County         10,620         10,351         4,347         5         5,921         46         5         27         269         131         6,948           Rosebud County         9,383         9,194         6,043         22         3,041         27         0         61         189         219         6,240           Sanders County         10,227         9,957         9,400         13         485         31         1         27         270         159         7,794           Sheridan County												4,524
Prairie County         1,199         1,185         1,175         0         6         2         0         2         14         8         975           Ravalli County         36,070         35,552         34,883         49         319         108         35         158         518         678         26,839           Richland County         9,667         40         9,585         9,335         9         141         17         1         82         82         209         7,006           Roosevelt County         10,620         10,351         4,347         5         5,921         46         5         27         269         131         6,948           Rosebud County         9,383         9,194         6,043         22         3,041         27         0         61         189         219         6,240           Sanders County         10,227         9,957         9,400         13         485         31         1         27         270         31         49         6,240           Sheridan County         4,105         4,057         3,982         4         50         12         1         8         48         44         3,164												
Ravalli County 36,070 9,552 34,883 49 319 108 35 158 678 26,839 Richland County 9,667 44 9,585 9,335 9 141 17 1 82 68 82 6 209 7,006 Roosevelt County 10,620 10,351 4,347 5 5,921 46 5 27 7 269 111 1 6,948 Rosebud County 9,383 9,194 6,043 22 3,041 27 0 61 189 219 6,240 159 7,794 159 7,79												
Richland County 9,667 4 9,585 9,335 9 141 17 1 82 82 82 209 7,006 Roosevelt County 10,620 10,351 4,347 5 5,921 46 5 27 269 131 6 6,948 Rosebud County 9,383 9,194 6,043 22 3,041 27 0 61 189 279 6,240 Sanders County 10,227 9,957 9,400 13 485 31 1 27 270 159 7,794 159 7,794 159 7,794 159 7,794 159 7,794 159 7,794 159 7,794 159 7,794 159 7,794 159 7,794 159 7,794 159 7,794 159 7,794 159 7,794 159 7,794 159 7,794 159 7,794 159 7,794 159 7,794 165 7,398 19,995 19,99												
Roosevelt County         10,620         10,351         4,347         5         5,921         46         5         27         269         131         6,948           Rosebud County         9,383         9,194         6,043         22         3,041         27         0         61         189         219         6,240           Sanders County         10,227         9,957         9,400         13         485         31         1         27         270         159         7,794           Sheridan County         4,105         4,057         3,982         4         50         12         1         8         48         44         3,164           Silver Bow County         34,606         34,131         32,998         54         704         149         21         205         475         950         26,407           Stillwater County         8,195         8,098         7,934         11         57         17         2         77         97         165         6,124           Sweet Grass County         3,609         3,562         3,500         2         20         12         1         27         47         54         2,672           Teton County<								35				
Rosebud County 9,383 9,194 6,043 22 3,041 27 0 61 189 219 6,240 Sanders County 10,227 9 9,957 9,400 13 485 31 1 27 270 159 7,794 Sheridan County 4,105 4 4,057 3,982 4 50 12 1 8 48 4 4 3 3,164 Sliver Bow County 34,606 34,131 32,998 54 704 149 21 205 475 950 26,407 Slillwater County 8,195 8,098 7,934 11 57 17 2 77 97 155 4 6,124 Sweet Grass County 3,609 3,562 3,500 2 20 12 1 27 47 54 54 6,672 Teton County 6,445 6,350 6,207 12 98 6 0 27 95 73 4,688 Toole County 5,267 5,155 4,945 8 168 16 1 17 112 61 3,922 Treasure County 861 856 830 1 14 3 0 8 5 13 622 Valley County 7,675 7,538 6,765 10 723 19 1 20 137 4 60 5,747 Wheatland County 2,259 2,222 2,191 3 13 4 5 6 37 25 1,653 Wibaux County 1,068 1,059 1,047 2 5 2 0 3 9 9 4 792								- 1				
Sanders County         10,227         9,957         9,400         13         485         31         1         27         270         159         7,794           Sheridan County         4,105         3,982         4         50         12         1         8         48         44         3,164           Silver Bow County         34,606         34,131         32,998         54         704         149         21         205         475         950         26,407           Stillwater County         8,195         8,098         7,934         11         57         17         2         77         97         165         6,124           Sweet Grass County         3,609         3,562         3,500         2         20         12         1         27         47         54         2,672           Teton County         6,445         6,350         6,207         12         98         6         0         27         95         73         4,688           Toole County         5,267         5,155         4,945         8         168         16         1         17         112         61         3,922           Treasure County         861 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>												
Sheridan County         4,105         4,057         3,982         4         50         12         1         8         48         44         3,164           Silver Bow County         34,606         34,131         32,998         54         704         149         21         205         475         950         26,407           Stillwater County         8,195         8,098         7,934         11         57         17         2         77         97         165         6,124           Sweet Grass County         3,609         3,562         3,500         2         20         12         1         27         47         54         54         2,672           Teton County         6,445         6,350         6,207         12         98         6         0         27         95         73         4,688           Toole County         5,267         5,155         4,945         8         168         16         1         17         112         61         3,922           Treasure County         861         856         830         1         14         3         0         8         5         13         60         5,747           Whe											150	
Silver Bow County         34,606         34,131         32,998         54         704         149         21         205         475         950         26,407           Stillwater County         8,195         8,098         7,934         11         57         17         2         77         97         165         6,124           Sweet Grass County         3,609         3,562         3,500         2         20         12         1         27         47         54         2,672           Teton County         6,445         6,350         6,207         12         98         6         0         27         95         73         4,688           Toole County         5,267         5,155         4,945         8         168         16         1         17         112         61         3,922           Treasure County         861         856         830         1         14         3         0         8         5         13         622           Valley County         7,675         7,538         6,765         10         723         19         1         20         137         60         5,747           Wheatland County         2,259 <td></td>												
Stillwater County         8,195         8,098         7,934         11         57         17         2         77         97         65         6,124           Sweet Grass County         3,609         3,562         3,500         2         20         12         1         27         47         54         2,672           Teton County         6,445         6,350         6,207         12         98         6         0         27         95         73         4,688           Toole County         5,267         5,155         4,945         8         168         16         1         17         112         61         3,922           Treasure County         861         856         830         1         14         3         0         8         5         13         622           Valley County         7,675         7,538         6,765         10         723         19         1         20         137         60         5,747           Wheatland County         2,259         2,222         2,191         3         13         4         5         6         37         25         1,653           Wibaux County         1,068         1,05												
Sweet Grass County         3,609         3,562         3,500         2         20         12         1         27         47         54         2,672           Teton County         6,445         6,350         6,207         12         98         6         0         27         95         73         4,688           Toole County         5,267         5,155         4,945         8         168         16         1         17         112         61         3,922           Treasure County         861         856         830         1         14         3         0         8         5         13         622           Valley County         7,675         7,538         6,765         10         723         19         1         20         137         60         5,747           Wheatland County         2,259         2,222         2,191         3         13         4         5         6         37         5         25         1,653           Wibaux County         1,068         1,059         1,047         2         5         2         0         3         9         4         792	Stillwater County											
Teton County         6,445         6,350         6,207         12         98         6         0         27         95         73         4,688           Toole County         5,267         5,155         4,945         8         168         16         1         17         112         61         3,922           Treasure County         861         856         830         1         14         3         0         8         5         13         622           Valley County         7,675         7,538         6,765         10         723         19         1         20         137         60         5,747           Wheatland County         2,259         2,222         2,191         3         13         4         5         6         37         25         1,653           Wibaux County         1,068         1,059         1,047         2         5         2         0         3         9         4         792												
Toole County         5,267         5,155         4,945         8         168         16         1         17         112         61         3,922           Treasure County         861         856         830         1         14         3         0         8         5         13         622           Valley County         7,675         7,538         6,765         10         723         19         1         20         137         60         5,747           Wheatland County         2,259         2,222         2,191         3         13         4         5         6         37         25         1,653           Wibaux County         1,068         1,059         1,047         2         5         2         0         3         9         4         792										95		
Treasure County     861     856     830     1     14     3     0     8     5     13     622       Valley County     7,675     7,538     6,765     10     723     19     1     20     137     60     5,747       Wheatland County     2,259     2     2,222     2,191     3     13     4     5     6     37     2     25     1,653       Wibaux County     1,068     1,059     1,047     2     5     2     0     3     9     4     792												
Valley County     7,675       7,538     6,765       10     723       19     1       20     137       20     137       30     137       25     1,653       25     1,059       1,059     1,047       2     2       2     2       3     3       4     5       5     2       0     3       3     3       9     4       792	Treasure County				1		3	0			13	
Wibaux County 1,068 5 1,059 1,047 2 5 2 0 3 9 4 792	Valley County						19					
	Wheatland County											1,653
Yellowstone County   129,352   126,933   120,014   580   3,950   698   57   1,634   2,419   4,788   96,387	Wibaux County											
	Yellowstone County	129,352	126,933	120,014	580	3,950	698	57	1,634	2,419	4,788	96,387

<sup>\*</sup> Persons of Hispanic origin may be of any race

Source: U.S. Census Bureau Released March 21, 2001

Compiled by: Census and Economic Information Center, Montana Department of Commerce (406) 444-2896



# CENSUS 2000 PUBLIC LAW 94-171 FILE TOTAL POPULATION, RACE, HISPANIC OR LATINO ORIGIN, AND AGE 18 YEARS AND OVER MONTANA

Black American or Indian African or Alaska White American Native Asiar 1,359 2,692 56,068 4,69 1,1359 7 1,351 1,351 1,351 1,351 24 6,999 7 1,351		11				ONE PACE	RACE		-	Ī		
902,195 886,465 817,229 2,692 56,068 4,691 470 5,3  10,100 9,901 1,359 8 8,507 4 3  6,894 5 6,757 1,551 1 5,165 7 0  2,959 2,936 1,364 2,790 1 2  10,321 10,086 3,622 4 6,391 44 5  1,10,321 4,390 3,502 1 4,029 2  2,676 5 4,390 3,50 1 2,578 2		Total Population	Total One Race	White		American Indian or Alaska Native		Native Hawaiian and Other Pacific Islander	Some Other Race	Two or More Races	Hispanic or Latino Orlgin*	Total Population Age 18 Years and Over
10,100	Montana	902,195	886,465	817,229	2,692	56,068	4.691	470	5.315	15 730	18 081 655	672 133
10,100 9,901 1,359 8 8,507 4 3 6,894 97 6,757 1,551 1 5,165 7 0 2,959 2 25,086 17,814 24 6,999 76 10 1 2,959 2 10,086 3,622 4 6,391 44 5 11,321 2,676 3,623 69 1 2,578 2 0		100								Kar		201,4
6,894 est 6,757 1,551 1 5,165 7 0 0 1 2,059 est 25,086 17,814 24 6,999 76 10 1 2,959 est 2,936 136 4 2,790 1 2 10,321 est 10,086 3,622 4 6,391 44 5 5 1 10,321 est 2,576 est 2,553 69 1 2,578 2 0	Blackfeet Reservation and Off-Reservation Trust Land**	10,100	9,901	1.359	80	8 507	4	6	20 0492	100 16:13	137 883	6 274
26,172 are 25,086 17,814 24 6,999 76 10 1 2,959 are 2,936 136 4 2,790 1 2 2 10,321 are 10,086 3,622 4 6,391 44 5 5 1 1 4,029 2 0 2 1 2,676 are 2,653 69 1 2,578 2 1	Crow Reservation and Off-Reservation Trust Land	6,894	6.757	1.551	-	5.165	ļ-		33 845	137 (2000)	101	4 200
10,321 at 10,086 3,622 4 6,391 44 5 10 10 10 10 10 10 10 10 10 10 10 10 10	Flathead Reservation	26,172	25.086	17.814	24	666 9	76	100	163 64	1 006	-	4,230
10,321   10,086   3,622   4 6,391   44 5 5   10 total Land   4,470   35   4,390   350   1 4,029   2   0   1   2,676   355   1   2,676   355   1   2,678   2   1   2,678   2   1   2,678   2   1   2,678   2   1   2,678   2   1   2,678   2   1   2,678   2   1   2,678   2   2   2   2   2   2   2   2   2	Fort Belknap Reservation and Off-Reservation Trust Land	2,959	2.936	136	4	2.790	-	200	100 100 100 100 100 100 100 100 100 100	73 66	24 14.00	16,640
2.676 (38) 2.653 69 1 2.578 2 0	Fort Peck Reservation and Off-Reservation Trust Land		10,086	3,622	4	6.391	44	1 10	20 20	235 88%		6,530
2,676 (mark) 2,653 (69 1 2,578 2 1	Northern Cheyenne Reservation and Off-Reservation Trust Land	4,470	4,390	350	-	4,029	2	0	000	80	100	2,534
0.011	Rocky Boy's Reservation and Off-Reservation Trust Land	2,676	2,653	69	-	2,578	2	-	2 4 %	23 178-16	40 14 68	1 463
Turtle Mountain Reservation and Off-Reservation Trust Land, MT 24 24 0 0 0 0 0 0 0	I urtle Mountain Reservation and Off-Reservation Trust Land, MT-I-NDSD (part)***	24	24	24	0	0	0	0	204	0	0	17

\*Notes: Persons of Hispanic origin may be of any race

\*\* Off-reservation trust lands along with reservation lands, constitute the territory over which American Indian tribes have primary governmental authority. Trust land is property associated with a specific American Indian reservation or tribe, held in trust by the federal government. Trust lands recognized in data tabulations are always "off-reservation", that is, they comprise all tribal and individual trust lands located outside of a reservation boundary. For more detailed information see Appendix A In the Public Law 94-171 Technical Documentation

\*\*\* The Montana portion of the Turtle Mountain Reservation and Off-Reservation Trust Land is Trust Land spread over 13 counties. Only three counties have population in the them: Roosevelt (12), Sheridan (10), Daniels (2). The other counties are Blaine, Carter, Chouteau, Fergus, Hill, Liberty, McCone, Phillips, Richland, and Valley.

Compiled by: Census and Economic Information Center, Montana Department of Commerce (406) 444-2896

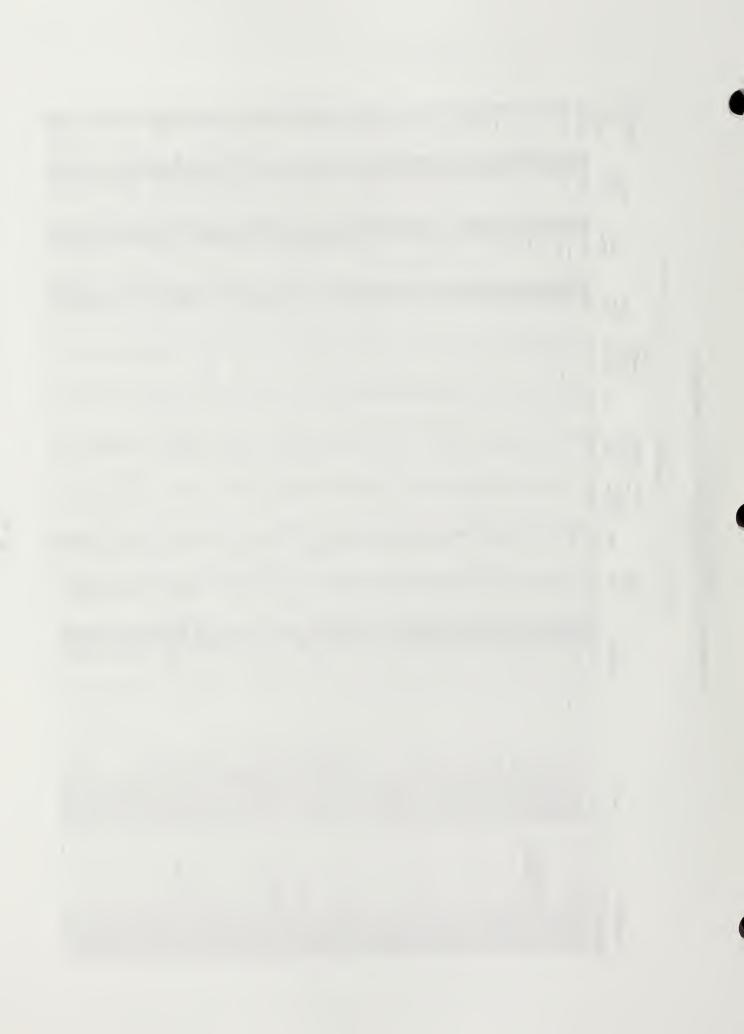
4/16/01

Source: U.S. Census Bureau Released March 21, 2001

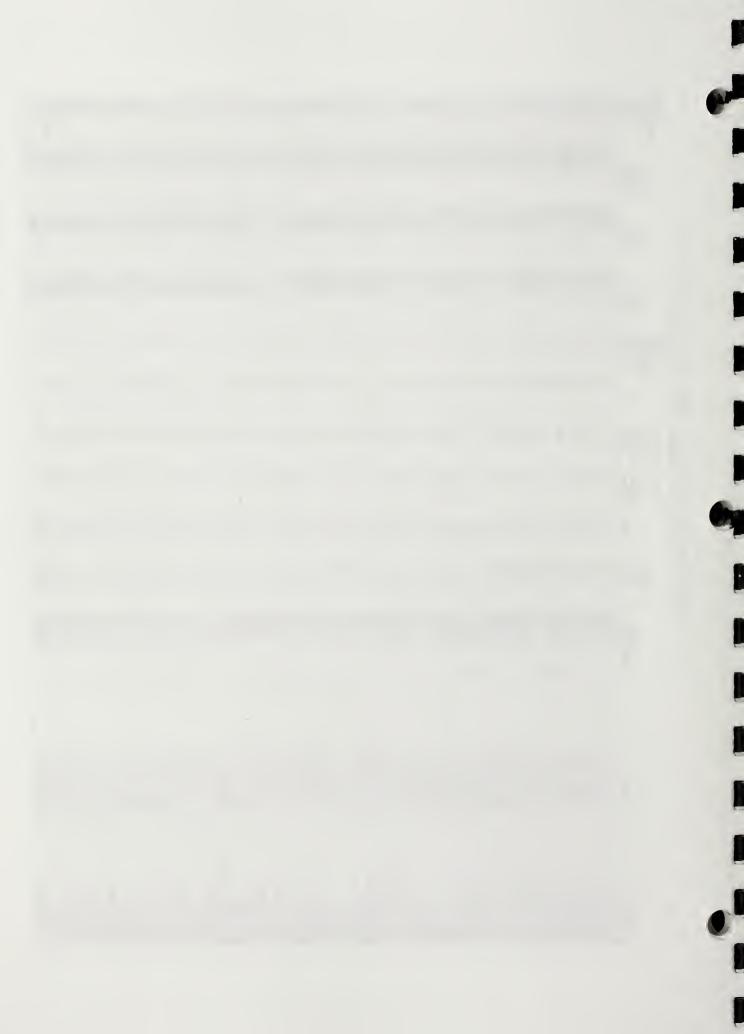


CENSUS 2000 PUBLIC LAW 94-171 FILE
TOTAL POPULATION, RACE, HISPANIC OR LATINO ORIGIN, AND AGE 18 YEARS AND OVER
MONTANA

Total One Artican Population Popu				-		ONE DACE			-			
Population   Pop		į	Totai		Black	Amarican		Native Hawelian and Other	Soma	Twoor	Hispanic	Total Population Age 18
1,224   1,222   1,223   1,22		Total Population	Race	Whita	African American	eq.	Asian	Pacific	Other	More	or Latino Origin*	Yaars and Over
1,224   1,225   1,200   1, 201   1, 2		902,195	886,465	817,229	2,692	56,068	4,691	470	5,315	15,730	16,081	672,133
10   10   10   10   10   10   10   10		1 234	1 223	1 200	-	+	-	-	40	100	24	COG
110		324 🗠	322	18	0	303	-	0	0	2 3.3.1	3 11 8	177
116		374 14.5	371	365	-	4	0	0	1 549	3 22	2 2	273
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		116	116	116	0	0	0	0	0	No. 8 0	0 383	85
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		727 %	724	716	0	0	3	0	5	3 44	7 25.00	517
1,000	2	9,417	9,263	9,028	16	167	34	-	17-436	154 5.00	155 3	7,295
Column   C		43	693	43	5 0	0 30	0	0	0	0	0	35
1,000   1,00		464	301	2/0		301	3	5 0	4 0	21 3	31 %	407
123   124	ounty	284 12 48	274	263	5	5	-   -	0	0	14 10	D 4	274
152   152   154   124		124 500	124	124	0	- 0			4 0	01	0 0	677
1,50   1,64		E56	248	-		244	0			0		78
1,505   1,504   1,604   1,605   1,604   1,605   1,604   1,604   1,605   1,604   1,605   1,604   1,605   1,604   1,605   1,604   1,605   1,604   1,005   1,604   1,005   1,00		153 162	145	137		,		5	0 0	0 0	2	140
The color of the		1 695	1 684	1 663	0		) u	,	O C	0		123
658         248         249         1         0         0         0         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         4         1         1         4         1         4 </td <td> </td> <td>346 8799</td> <td>330</td> <td>000</td> <td>6</td> <td>יי</td> <td>7</td> <td>- 0</td> <td>42</td> <td>1 1 2</td> <td>4 0</td> <td>1,241</td>		346 8799	330	000	6	יי	7	- 0	42	1 1 2	4 0	1,241
Section   Sect		255 = 1	248	243	0	0	1		10	2	0.7	407
291         287         286         2 60         1         0         0         0         0         4         1		83	18	8	-		-			1	0 0	101
219         219 <td></td> <td>291 868</td> <td>287</td> <td>286</td> <td>-  </td> <td>7</td> <td></td> <td></td> <td></td> <td>7</td> <td></td> <td>00</td>		291 868	287	286	-	7				7		00
6,3728         6,527         6,1         17         6,1         17         6,1         17         6,1         17         6,1         17         6,1         17         1,2         1,1		219	218	216		-   0				4 4	1	/17
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		5,728 945	5.660	5.527	LC:	61	1	4	A 5 A	S. S	444	100
14.42   1.411   1.91		633 %-8	622	601	6	6	0	2	1 8000	11	7 (54	465
1421   1431   1335   5   15   2   1   10   10   2   10   10   10		131 125	131	91	0	40	0	0	30:0	Au al O	30 0	105
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		1,421 85	1,411	1,383	5	15	5	2	11.405	10 10	211	1.182
1,221   1,225   1,534   1		703	969	670	0	20	0	-	4 5WE	8 18.8	5 2	551
1,650   1,652   1,544   0   13   5   1   17   12   12   12   12   12   13   14   14   14   14   14   14   14	n Counties	1,221	1,215	1,196	1	4	80	-	5	श्रिया 9	25 1	1,034
99 847   97 994   82 539   495   3088   533   39   1,300   1,008   1	uţ	1,650	1,625	1,594	0	13	2	-	12 . * 12	25 3 12	28	1,259
108   106   106   106   106   107   108	λį	89,847	87,993	82,539	495	3,088	533	38	1,300	1,854 ***	3,758	68,258
1,693   1,625   1,586   4   40   10   10   10   10   10   10		108 %	105	10	0	93	0	0	2 000	3 4.0	2 1,00	59
1,500   1,50		914	687	805	2	20	2	0	5 44.6	27 #5-	23 65	969
1,630         1,633         1,588         4         40         1         0         10         4         10         29         29         20 <t< td=""><td></td><td>190 344</td><td>190</td><td>2</td><td>0</td><td>185</td><td>0</td><td>0</td><td>350 0</td><td>1,45,0</td><td>1 5 2 5</td><td>83</td></t<>		190 344	190	2	0	185	0	0	350 0	1,45,0	1 5 2 5	83
Table		1,693	1,653	1,598	4	40		0	10 %	40.4	29 - *	1,255
275.99         27,104         26,056         92         342         445         169         149         405         188         22         188         189         27,104         26,056         92         342         445         169         149         405         488         18         149         405         488         18         149         405         438         438         438         438         438         438         438         438         438         438         438         439         438         439         <		1,300	1,272	1,225	2	30	6	-	4 44 %	28 8461	15 3	996
Long State         Long St	ounties	/94	788	33	0	753	0	0	2 00	9 Pures	22 00	414
150   140   145   140		21,705	736	22,030	37	347	445	18	149	405 35	438 1 =-	23,102
150   146   145   145   145   146	Aun	451 - 4	450	444	5	o u	<b>3</b> •			01	177	070
245         241         32         0         208         0         1         0         4         4         3         1         0         4         4         3         1         0         4         4         3         1         0         4         4         3         1         0         4         4         3         1         0         4         0         1         0         0         1         1         2         6         2         0         1         1         2         6         2         0         0         1         1         2         0<	th.	150	146	145	0	7	-		000	A V	O V	804
1,065		245 %	241	32	0	208	C	-	0	477	3	142
September   Sept		1,065	1,036	70	-	964	0	C		29 0.4	200	7.30
33,892         33,482         33,421         32,325         53         675         147         21         200         471         <		695	199	44	0	622	0	0	1,65,4	28 874	23 400	374
(4)         (4) <td></td> <td>33,892</td> <td>33,421</td> <td>32,325</td> <td>53</td> <td>675</td> <td>147</td> <td>21</td> <td>200</td> <td>471 APT</td> <td>927 1</td> <td>25,875</td>		33,892	33,421	32,325	53	675	147	21	200	471 APT	927 1	25,875
40   39   0   0   0   0   1   1   1   1   1   1	Ą	138	136	132	0	2	2	0	0.150	2 1.4	1	122
819		40	40	39	0	0	0	0	1 22	0	1	31
819	×	62 TA	82	82	0	0	0	0	0 000	0	0	2
439   429   337   5 78   0 0 9   10   5 4	Cescade County	819 **	812	799	3	10	0	0	0	7 1976	9	573
1,386   1,364   1,266   5   88   1   0   0   2   2   3   0   0   0   0   0   0   0   0   0		439 6 7	429	337	5	78	0	0	6	303 01	12 300	281
1,386   1,364   1,266   5 88   1 0 4   1,2 6   1		871	867	860	0	2	5	0	0	4 6 75	94.50	169
1,781		1,386 + 4	1,364	1,266	5	88	-	0	4 200	22 - 4	B	1,059
(406 b) 1,382 1,353 2 13 8 0 6 b) 24 wi		1,781 1	1,732	1,673	1	52	2	0	4 100	49 65	21	1,377
1,405 Ns 1,382 1,353 2 13 8 0 6 N 24 Ns	McCone County	644	835	624	5	9	0	Ó	41.10	6	7 1.4	490
	Jefferson County	1,406	1,382	1,353	2	13	8	0	6 2	24 100	28 445	1,036



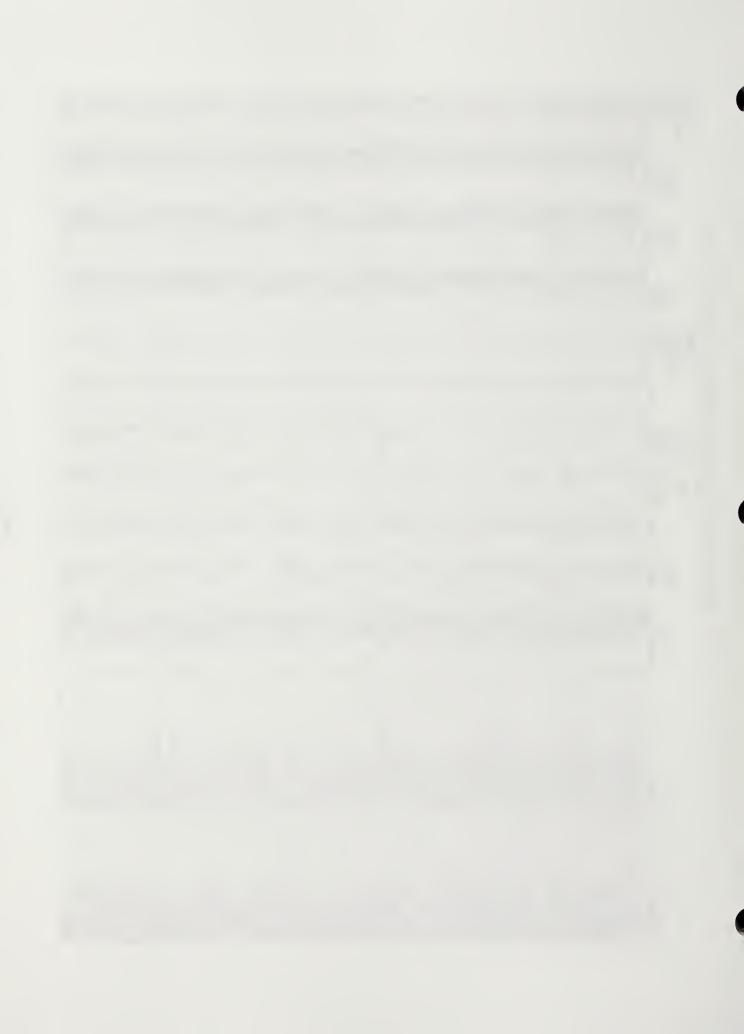
			Total			American		Native		,	:	Total Population
Places/CDPs**	County	Total	One	White	American	or Alaska Native	Astan	Pacific Istander	Other Race	More Races	Hispanic or Latino Origin*	Age 18 Years and Over
Child Dark town	D - 4-0	070	070	0,0						92.30		
Colstin city	Posebud County	310	310	310	O 4	0 350	0	0	0	0 0	1 14	23
Columbia Falls city	Flathead County	3,645	3 500	3 500	0	507	2 0	0 0	12 200	81 mars	74	1,53
	Stillwater County	1,748	1,719	1,689	4	22	2	7 6	0.00	200 Oct	70	10,2
	Pondera County	2.753	2.716	2 636	6	18	1 4	0 6	4 0	37	907	2000
	Park County	140	139	137	-	3	7 0	70		1 11%	07	4.02
Coram CDP	Flathead County	337	331	315	-	0	2		A Marie	- 0	7	200
Corvallis CDP	Ravalli County	443 300	433	421	6	9	,	0 =	2 (202)	10	100	200
Crow Agency CDP	Big Horn County	1.552 840.	1 544	58	0	1 485	7-	- 0	2 0	0	19. 19.	300
Culbertson town	Roosevelt County	716 65	200	641	0	1 P	- (		C Sept.	0	10	3
Custer CDP	Yellowstone County	145 4	141	130	1 0	2 0	7 0		0 0	77	1	8
Cut Bank city	Glacier County	3 105	2 000	2 563	-	720	F	0	7	400	7 20	
Darby town	Ravalli County	710	684	643	†	230		4 0	47 27 27 27 27 27 27 27 27 27 27 27 27 27	100	282	2.22
Dayton CDP	Lake County	95	6	80	-   -	3			1	39 97	C2 C2	24
De Borqia CDP	Mineral County	09	92	99	9	2 0		5 6	0 0	3 6	000	
Deer Lodge city	Powell County	3.421 68 48	3.351	3 273	-	35	200		24.4	70	000	
Denton town	Fergus County	301 15.2	299	299	c	3		0 0	OREG	0	36	2,00
Dillon city	Beaverhead County	3.752	3.708	3618	12	0 0	0		23 10 20	AA STATE	7.2	77
Dixon CDP	Sanders County	216 85-40	207	163	c	44	ć		2	0	200	2,30
Dodson town	Phillips County	122 182.5	117	61	c	55	-			n u	2 6	
Drummond town	Granite County	318	313	307	0	3	c	Ó	1 000	2000	0 6	200
Dutton town	Teton County	389 🚎	382	368	-	5	2	0	6	7 144	11 20	28'
East Glacier Park Village CDP	Glacier County	336 6.8	383	172	-	205	0	0	5	13	3 /100	260
East Helena town	Lewis and Clark County	1,642 51.5	1.619	1,555	9	51	-	0	53-6	23-44	30	1 228
East Missouta CDP	Missoula County	2,070	2,026	1,937	-	29	10	0	20 0	44 547	34 %	1.56
Ekalaka town	Carter County	410	408	406	ō	2	0	0	10	2 885	21 4501	32
Elliston CDP	Powell County	225	224	221	0	2	-	0	0.5	4	0	15
Elmo CDP	Lake County	143 625	142	45	0	97	ō	0	17.0	Talva	3 1	06
Ennis town	Madison County	840 225	827	823	0	0	0	0	4 480	13 285	9	636
Eureka town	Lincoln County	1,017	1,005	984	0	13	2	0	9	12 300	15 32	766
Evaro CDP	Missoula County	329 %	305	157	0	147	0	1	0	24 4.54	33, thy	22
Evergreen CUP	Flathead County	6,215	6,106	5,893	15	125	23	3	47 cm.	109 185	116 - 13:	4.47
Fairfield town	Teton County	629 and	646	639	0	9	0	0	-	13 5	9	490
Fairview town	Richland County	709	269	684	0	9	0	0	7 1.00	12 1	17	514
ration CUP	Praine County	138 men	137	136	0	-	0	0	0	100	0 000	11
riney Point CDP	Lake County	493 . >	472	399	0	69	1	0	3	21 ~	9	40
riaxville town	Daniels County	87 No.	85	80	0	2	1	0	2 300	2 7.	- O	9
Florence CUP	Ravalli County	901 ×××	884	866	0	13	1	4	0 0	17 197	17 3	63
Forsyth city	Rosebud County	1,944	1,925	1,855	4	44	16	0	9	19 * *	24	1,456
Fort Belknap Agency CDP	Blaine County	1,282 1. 7	1,247	33	4	1,207	-	2	0	15	19	7.3
Forting CDD	Chouleau County	1,594	1,581	1,557	0	6	9	0	9 37.	13 : #	6	1,199
TOTAL DATE TOTAL	Lincoln County	169	165	163	-	-	0	0	0	4 2 4	1 3	12
Ford Shaw COD	Valley County	240	236	231	0	2	0	0	0	7	0	17
Foot Smith COD	Castade County	7 4/7	0/7	202	0	2	0	0	÷ 0	4	4	193
Form Comes CDD	Sellatio County	777	777	6/ 20,	0	40	0	0	3 100	5 1 0	9	80
Fox I at a COD	Camauri County	1,828	1,811	1,781	2	10	6	9	5 K 3.0	17 6-4	18	1,40
Frazer COD	Weller County	157 # 4	155	155	0	0	0	0	100	2. 1924	2 11130	56
Frenchistor CDD	Valley County	452 %	451	32	0	418	0	0	1 2 %	1000	. 2	36
Fried frum	Missoura County	883	8/1	849	0	14	-	0	7 101/10	12 1	16	580
Emmbero town	Cadoo County	190	100	1//	0.0		0	0	0	d can	State C	14
Gardiner CDP	Park County	854	BAR	aca	0 6	7 7	- 0	5 6	33	7	. 97	303
Garrison CDP	Powell County	142	108	403	2 0	7	70		State of the state	0	9 (	10
Geraldine town	Chouteau County	284	283	283	0	0	0		0 0	4 0 6	2 0	80 00
Gildford CDP	Hill County	185 *	183	181	0	2	0	0 0		C C	200	11
Glasgow city	Valley County	3,253	3,196	3,055	4	114	13	0	101	57 141	35 , "	2.48
Glendive city	Dawson County	4.729	4 GOR	1000		200	1					1
			0000'6	4.605	14	20/	2	0	17 500	31100	6.8	3.70



Control   Cont						Black	American		Native				Total Population
Company   Comp			Total	Total		OF	Indian		and Other	Some	Two or	Hispanic	Age 18
Second Control Contr	Places/CDPe**	County	Population	Race	White	American	Native	Aslan	Islander	Race	Races	or Latino Origin*	and Over
Secretary Control   Secretary   Secretar	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		10 m									tope	
Second Control Contr	Great Falls City	Cascade County	26,690	55,299	50,996	240	2,888	485	49	341 888	1,391	1,354 855	42,552
Particular County	Greydin COP	Sweet Grass County	299	26	55		0	-	0	0	्रा 0	2 mars	34
Makes County   1,000	Hardin oils	Pin Hom County	3,705	3,639	3,565	4	33	29	0	8	99	61 shr	2,956
Michael County   Michael County   100	Hademoity	Rigine County	9,364	3,227	2,107	4 (	1,069	12	0	35 % 36	157 %	187 48-	2,336
Particle   Mission County   Mission Co	Hadowton city	Wheatland County	1 062	1 043	1 034	7 0	TOS.	7 (	5	- 0	36	14 %	299
Particle	Hamison CDP	Madison County	162	161	157	5	7 0	7	5 6	2 3/4/5	19	21	840
Particle	Havre city	Hill County	9 621	0 354	8 378	;	967	- 5	5 6	0 0	TOO TOO	2	109
Particle County	Havre North CDP	Hill County	973	947	958	-	927	4	7 0	49 647	197 July 197	142 4 4	7,145
Particle County	Havs CDP	Blaine County	707 select	707	37	-	200	-		4 0	707	77.0	725
Free SECURIO (Control) (1975)	Heart Butte CDP	Pondera County	608	200	333	7	000	5 6		0 0	T C	7 0 7	393
Compared Compared Country   Control Country   Control Country   Control Country   Co	Helena city	I ewis and Clark County	25.780	25 351	24 424	- 0	007	700	5 5	0 0	20 0	0	330
Compared CDP   Constant Clark Country   Cons	Helena Valley Northeast COD	Louis and Clock County	20,100	100,00	26,434	S. C	7	107	2	R6	429	430	20,002
Control County	Halana Valley Northwest CDD	Lewis and Clark County	27,175	2,107	2,074	2	26	-	ō	4 - 6	15 mgs	19 falt.	1,571
Control Corp.   Control Corp	Holona Valley Couthood COD	Lewis and Clark County	2,002	2,064	2,000	7	37	15	-	97.6	18 計	30 5%	1,469
Comparison County	reiena valley southeast CDP	Lewis and Clark County	/,141 ::20	6,970	6,684	19	204	27	-	35 389	171 250	138 2	4,687
Control County   Co	neiena valley west Central CDP	Lewis and Clark County	6,983	6,915	6,759	=	66	17	4	25 € 2~	68	89	4,952
Compared County   C	Heieria west side CDP	Lewis and Clark County	1,711 经库	1,669	1,626	2	27	9	0	-4-5 B	42 41	25	1,284
Machine County   100	nergi CDP	Sanders County	149	147	141	0	5	-	0	0 100	2 4964	1.9: 0	103
Control County   Cont	Herron CDP	Hill County	100 325	98	95	0	3	0	0	私院 0	2 1000	0	83
Hill County   157   156   157   156   157   156   157   156   157   156   157   15	Highwood CDP	Chouteau County	189 65	186	184	1	0	-	0	4 per 0	3 249.2	1 kg	129
Maint Sear County   S31   S12   S14   S15   S15   S16   S16   S16   S17   S1	Hingham town	Hill County	157	155	152	0	3	0	0	0 105,00	2 8 1	0 0	114
Standard County   State County   S	Hobson city	Judith Basin County	244 के €	244	242	0	2	0	0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23.7× O	1.2.2	184
Fightead County   State   St	Hot Springs town	Sanders County	531 201	512	451	1	53	-	0	6 1.5%	19 4297	19 87%	434
Victoriatione County	Hungry Horse CDP	Flathead County	934	915	988	0	20	-	4	4 2552	19 4	16 14	651
Hill County   130 %   125	Huntley CDP	Yellowstone County	411 2	411	400	0	-	-	0	9 street	0 9:41	13 48	279
Hill County	Hysham town	Treasure County	330 🕾	326	312	0	13	-	0	0 45.6	4 4 41	3 4	246
Contact County   Co	Inverness CDP	Hill County	103 計學	103	102	0	-	0	0	- N ( W) ( O	7人(F) O	- O	72
Libert County	Ismay town	Custer County	26 70 1	56	26	0	0	0	0	ores 0	0 (35)	100	15
Liberty County   Liberty   Liberty County   Liberty County   Liberty County   Liberty County   Liberty   Liberty County   Liberty   Liberty County   Liberty County   Liberty   Liberty   Liberty County   Liberty   Liberty County   Liberty	Jefferson City CDP	Jefferson County	295 876	293	282	0	9	4	0	A STATE OF THE PARTY OF THE PAR	2 600	900	220
Carbon County   Carbon Count	Jette CDP	Lake County	267 B vc	255	244	0	10	0	0	1 44	121233	80	204
Uberly County   250   250   20   0   0   0   1   20   0   0   0   1   20   0   0   0   0   0   0   0   0	Joliet town	Carbon County	575 8-7	570	558	3	8	5	0	Sales I	55	80	442
Marsable County   164   155   1362   1   10   0   0   1   0   0   0   0	Joplin CDP	Liberty County	210 300	210	500	0	0	0	0	1 400	0	4 5.00	163
High County   14273   1589   13622   40   174   79   6   56   5   56   5   5   5   5   5	Jordan town	Garfield County	364	361	329	-	0	0	-	0 84.5	3 334	5 0 0	283
Falthead County   14,223   13,987   13,622   40   174   79   6   56   256   226   17   18   19   19   19   19   19   19   19	Judith Gap city	Wheatland County	164	155	150	2	2	-	0	0 844	-1. p	0 %	114
Toole County	Kalispell city	Flathead County	14,223 19 44	13,987	13,632	40	174	62	9	\$6 St	236	220 5-%	10,811
Totale County	Kerr CDP	Lake County	17.55	17	14	0	3	0	0	- Page 0	0	2 - 1.5	13
Decouption   County   County   East   County   East   Ea	Kevin town	Toole County	178 11	177	158	0	10	2	-	9 19	1 1 1 1	10 5 25	128
Half County   169   161   144   0   14   3   0   0   0   0   0   0   0   0   0	Kicking Horse CDP	Lake County	≥ to 08	77	38	0	37.	0	0	2 %	3 313.	1 000	53
Musseshell County   188     187   179   0   6   0   0   0   0   0   0   0   0	Kings Point CDP	Lake County	169 200	161	144	0	14	3	0	0	8 1000	2 448	153
Hill County   128   128   0   0   0   0   0   0   0   0   0	Krein CUP	Musselshell County	188 (2)	187	179	0	9	0	2	0	たらし	2	147
Fill County   1,000	Kemin CDD	Richiand County	297 %	294	288	0	4	0	O	2	3 (*.	12 ==	217
Frequency County   1,679 at   1,669   1,644   1   1,866   1   1,866   1,967   1   1,866   1,967   1   1,866   1,967   1   1,866   1   1,967   1   1,966   1   1,966   1   1,967   1   1,966   1   1,966   1   1,967   1   1,966   1   1,967   1   1,966   1   1,966   1   1   1,966   1   1   1,966   1   1   1,966   1   1   1,966   1   1   1,966   1   1   1,966   1   1   1,966   1   1   1,966   1   1   1,966   1   1   1,966   1   1   1,966   1   1   1,966   1   1   1,966   1   1   1,966   1   1,966   1   1,966   1   1   1,966   1   1,	t akeelde CDD	Hill County	126	125	125	0	0	٥	0	200	1 125	3 8	88
Velicostone County   Colden Valley County	ame Deer CDP	Possibility County	1,679	1,069	1,644	-	12		0	2 %	10 30 82	18 (**	1,292
Golden Value County   C <sub>1</sub> 255   C <sub>1</sub> 255   C <sub>1</sub> 255   C <sub>2</sub> 25   C <sub>2</sub> 25	t aurel City	Vollenation County	2,018	1,988	/11	-	1,866	-	0	ž. E	30 %	44 35	1,136
Fergus County	Lavina town	Golden Valley County	2000	0,190	8,039	2	2	7.4	=	43 35%	65 45.7	151	4,633
Part County	Lewistown city	Fernie County	203 25 E 042	207	2007	•	0 8		5	Date O	Z 4281		153
Lewis and Clark County   265   257   256   25   25   25   25   25   25   2	lewistown Helotte COD	Author South	2,013	0,720	118,0	4	82	20	0	8	88	42 . 50	4,445
Encounty	Libby city	Lings County	2000	362	345	9	2		0	9	3 - 657	9	259
Leavis and Clark County	lima town	December County	2,826	2,575	2,508	4	33	16	0	14 0.5.	51 %	32 5	1,995
Comparison County   1,00   1	lincoln CDP	beavernead County	242	236	225	0	7	0	0	4 6.4	9 P	4 %	180
Variation   Vari	I harouton city	Lewis and Clark County	1,100 %	1,070	1,047	0	21	2	0	O 10 M	30 1230	8 47.4	824
wm         Big Hom County         4,306         4,206         4,007         20         115         15         15         44 \$ \text{**}	l setumed OD	rank County	6,851 120	6,767	8,604	21	67	8	0	41 VCF	84 1	148 50	5,295
Particular County   177   178   17	Indoe Graes foun	Pia Hom County	4,306	4,206	4,007	20	115	15	5	44 %	100 %	161 00,	3,018
Missourity   3,388   3,329   3,276   8   30   0   0   0   0   0   0   0   0	Lodoe Pole CDP	Bisha County	DIC	200	29	0	442	0	0	3 ibies	9	8 4 4 8	294
Chouleau County	Lolo CDP	Missoula County	3 388	217	2 22 0	0	207	0	0	4: 0	2 40%	N 4 0	117
Sanders County 137 : 129 149 2 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Loma CDP	Charteau County	2,000,0	3,329	3,270	0	30	200	0	499	29 684	35	2,328
	Lonepine CDP	Sanders County	137	120	8 5		7	5 0	5 0	0	0 0	7	99



					Black	American		Native	-			Total
		Total	Total		or	Indian or Alaska		and Other	Some	Two or	Hispanic	Age 18
Places/CDPs**	County	Population	Race	White	American	Native	Asian	Islander	Race	Races	Origin*	and Over
Malmstrom AFR CDP	Muno abease	A 544	036 4	2 700	000	72	100	,	Tale of	35		
Matta city	Phillips County	2.120	2.078	1.968	1	56	9 4	-	OCL	1/5 gen	356 7	2,870
Manhattan town	Gallatin County	1,396	1,381	1,360	0	101	0 4	-	9	15 33	13 454	1,597
Martin City CDP	Flathead County	331 (413)	322	293	0	28	0	0	1	6	2 384	254
Medicine Lake town	Sheridan County	569	260	248	0	10	-	-	- Triple (0	9 474	0	198
Melstone town	Musselshell County	136 fab.	134	130	0	1	-	0	2 500	2 000	2 300	101
Miles City city	Custer County	8,487	8,402	8,209	10	118	24	4	37	85	135 %	6,402
Missoula city	Missoula County	57,053 🕾	55,985	53,387	202	1,341	703	57	290	1,068 🕬	1,004	45,798
Montana City CDP	Jefferson County	2,094	2,074	2,056	=	10	2	3	2 ** 4	20 本職等	23 ***	1,447
Moore town	Fergus County	186	186	184	0	2	0	0	0 Car	0	17	142
Wissolpholi Cop	Big Hom County	627	625	34	0	591	0	0	0 314	2 45	19 ***	336
Mashia form	Musselsnell County	09	09	09	0	0	0	0	· · · · · · · · · · · · · · · · · · ·	16.2. · 0	2.0	20
Noihart four	Valley County	325	320	299		18	-	0	1	5 187	7 (4)	277
Narada COD	Clathood Late 8 Sandar Cartin	500	8/	82	0	-	0	0	1867	4 :15.	1.25	75
North Browning COP	Clasion County	2 200	2 40	87 5	0	17		0	5	4 5.00	2 ** *	35
Novon CDP	Sarder County	2300	2,169	102	- (	2,062	-	e	24. 7. 9.	31	27	1,348
Old Agency, COD	Sanders County	087	677	224	0	-	0	0	0	2 3%	1 .m. a.c.	176
Onhoim form	Sanders County	c <sub>S</sub>	06	15	0	75	0	0	0 €.	5 44	1 - 1	09
Opposed House Cop	valley County	111	110	110	0	0	0	0	0 To	- Property of the Parket	0 50	92
Outlook town	Missoula County	2,199	5,134	4,957	_	70	29	9	27 %	65 3%	70	3,941
OCO Space	Sheridari County	82	81	78	0	9	0	0	0 :0	1.254	2 200	59
Ovalide CDP	Powell County	1 mg	69	69	0	0	0	0	0	2 :200	2mps 0	56
Papilo CDP	Lake County	1,814 522	1,735	788	3	928	2	-	13 5.7	79 mg	909	1,115
Paradise CDP	Sanders County	184 43	179	176	0	1	0	0	2 clocky	5 528	2 :30	138
Park City CDP	Stillwater County	870 Some	829	842	2	5	-	0	京本 6	11/4/11	10	632
Parker School CDP	Chouteau & Hill Counties	352	352	7	0	344	O	-	0	986	1 9	186
Philipsburg town	Granite County	914 373	968	869	0	12	4	0	11 550	18	21 88%	698
Pinesdale town	Ravalli County	742 95	726	725	0	-	0	0	1000	16 -45	22 6.00	299
Plains town	Sanders County	1,126 👐	1,103	1,080	-	14	4	0	4 200	23 7.00	33 (4)	840
Plentywood city	Sheridan County	2,061	2,038	2,002	6	20	6	0	46	23 88	23 %	1581
Plevna town	Fallon County	138 245	138	135	0	0	9	0	0	0	2	104
Polson city	Lake County	4,041	3,859	3,162	9	651	19	m	18	182	16	3 007
Poplar city	Roosevelt County	911 434	883	293	-	280	7	0	2 1000	28	α	631
Power CDP	Teton County	171	168	166	0	2	0	0	0	2	1 000	119
Pryor CDP	Big Hom County	628	613	79	0	533	-	0	0	15 603	8	380
Radersburg CDP	Broadwater County	125 OZ	70	70	0	0	o	0	- Angline O	0 0	0 45	62
Ravalli CDP	Lake County	119 82	118	85	0	33	0	0	See O	1 145	80	86
Red Lodge city	Carbon County	2,177 5.0	2,146	2,093	6	24	10	0	10	31 22 8	43	1.738
Reed Point CDP	Stillwater County	185	177	174	0	e	0	0	0	\$6. 8	7	135
Reserve CDP	Sheridan County	37	37	36	0	-	0	0	0	2 0	-	30
Rexford town	Lincoln County	151	147	131	0	12	0	0	4 3.5	4 145	5 030	124
Richey town	Dawson County	189 %	187	187	0	0	0	0	0	2 300	2 A-15	154
Riverbend CDP	Mineral County	442 **	425	403	-	20	1	0	0 38.76	17 - 14.0	9	345
Rocky Point CDP	Lake County	107	103	102	0	1	0	0	1 . 4 0	4 . 14.	SQ 0	84
Kolins CDP	Lake County	183 1944	181	180	0	1	0	0	0	2 "4	0	155
Konan city	Lake County	1,812	1,743	1,131	2	599	2	-	8	· 69	61	1,283
Roundup city	Musselshell County	1,931 (\$4.	1,903	1,874	9	15	2	0	-/: 6	28 54	53 12	1 448
Rudyard CDP	Hill County	275 7.2	272	270	0	2	0	0	0	3 194	27.00	204
Ryegate town	Golden Valley County	268	268	264	0	4	0	0	0 0	0 0	4	209
Saco town	Phillips County	224	220	216	0	4	0	0	0.0	4 4.6	0	171
Saddle Butte CDP	Hill County	138 35	137	134	0	-	-	0	100	-	7 80	96
St. Ignatius town	Lake County	788 1.74	770	414	0	352	-	-	2.8.6	AP AL	33	535
St. Marle CDP	Valley County	183 1	181	171	4	ı vo	-	C	700	0 0	1 18	156
St. Pierre CDP	Hill County	289	288	2	-	282	0	000	0	1 2.43	100	177
St. Regis CDP	Mineral County	315 12	311	302	0	80	-	0	0 842	4 .000	80	229
St. Xavier CDP	Big Hom County	87 FC	99	26	0	35	0	0	5 17.	1 9.00	15 344	45
Sangrey CDP	Hill County	263 7	255	2	0	252	-	0	0 61 000	8	9	151
Scopey any	Daniels County	1,082	1,058	1,036	0	8	4	0	10 64 5	24 115	27 000	855



RACE	

Places/CDPs** Seeley Lake CDP Shelby city			4-6-6								1015
Places/CDPs** Seeley Lake CDP Shelby city		,	lotai			Indian	and Other	Some	Two or	Hispanic	Ags 18
Seeley Lake CDP Shelby city	County	Population	e 00	White American				Other	More	or Latino	Ysars
Seeley Lake CDP Shelby city		- Chollellori	Lace	L	_ _	nove Asian	Islander	Kace	Kacss	Origin	and Over
Shelby city	Missoula County	1,436 💥 🚵	1,424	1,392	-	21	3	7	12 min	24 647%	1 073
	Toole County	3,216 870	3,137	2,974	8	134	13 0	8 /42.0	200	40 834	2 444
Shepherd CDP	Yellowstone County	193 % #	190	182	0	8	0	0	3 245	23/2	128
Sheridan town	Madison County	629	646	627	1	. 7	0	N. William	13/18/	11 200	524
Sidney city	Richland County	4,774	4,732	4,574	2		15 0	48	42	116 348	3.501
Simms CDP	Cascade County	373 44	366	343	0	18	3 0	2 81	Project 7	9	272
Somers CDP	Flathead County	\$56 miles	548	534	2		0	9	8	22	425
South Browning CDP	Glacier County	1,677	1,635	41	2 1	,583	0		42 60	36 86	953
Stanford town	Judith Basin County	454 ***	451	448	-		0	4 pg 0	3 1913	MES C	345
Starr School CDP	Glacier County	248 % =	247	9	0		0	0		0	143
Stevensville town	Ravalli County	1,553 @@	1,528	1,499	4	16	4	5 300	25 6	31 150	1 160
Sunburst town	Toole County	415 525	410	395	0		0	0	5	EXECUTE:	291
Sun Prairie CDP	Cascade County	1,772	1,727	1,623	8	81	13	2 64.0	45 mm	27 %	1 223
Sun River CDP	Cascade County	131 54	130	127	0		0	0	1	0	26
Superior town	Mineral County	893	864	829	-		7	1	29	17 1/2	667
Terry town	Prairie County	611 Page	601	596	0	2	2 0	1 28.0	10454	9	506
Thompson Falls city	Sanders County	1,321 교교	1,303	1,278	3	19	2 0	23/0/2	18 25/27	13 34	989
Three Forks aity	Gallatin County	1,728 613	1,718	1,686	0		3	9	10 500	23 4500	1 23R
Toston CDP	Broadwater County	105 টক	100	66	0		0	- C - C - C - C - C - C - C - C - C - C	5	0	78
Townsend city	Broadwater County	1,867	1,858	1,822	2	26	0	8	Chill G	33 0.5	1.424
Irout Creek CDP	Sanders County	261 ह ्	250	245	0		0	0 ***	11: 22.7	5 100	193
I roy city	Lincoln County	957 apr	933	917	0	10	1	5 400	24 1/20-17	13 5%	687
Turde Lake CDP	Lake County	194 8:33	188	15	0	173	0	X 4 0	9	9	103
I win Bridges town	Madison County	400 1875	392	391	0	0	0	0	B Chang	2 6,00	299
ACO ED	Cascade County	750 등 분	745	735	0	7	1 0	2	5 840	8	512
Vallet town	Pondera County	498	485	459	0		0	1 to 0	13 %	9	376
Vaugin COP	Cascade County	701	629	650	7		1	A 22.	22 842	10 300	477
Virginia City foum	Madian County	828	847	826	-	13		\$ P 9	12 112	22 32%	809
Walkerville found	City Don County	130 %	127	123	0			1.67	3 43,4	1 1503	111
Westby town	Sheridan County	477	01/	6/3	- 0		22	2	4 %	23 %	532
West Glendive CDP	Dawson County	1 833	1 000	1 705	) ) (	7 9	0 0	0 0		3	146
West Havre CDP	Hill County	284 MSC	070	26.7	n			2	100	16 (18)	1,362
West Yellowstone town	Gallatin County	1.177 %	1 162	1 082			0 0	0 63	14 200		194
Whitefish city	Flathead County	5.032	4 960	4 829	7	-	20	36	72 6%	07	3046
Whitehall town	Jefferson County	1,044	1,018	987	. 0		0 =	1 8 2	26 40	18	2,340
White Sulphur Springs city	Meagher County	984 **	696	947	0	14	2	50	15 15	100	764
Wibaux town	Wibaux County	Se7 #18	562	556	2		0	1000	100 VC	4 4.6	436
Willow Creek CDP	Gallatin County	209 350	204	193	0	0	2 1	8 11.4	51404	11110	143
Wilsall CDP	Park County	237 * 8	237	226	0	4	0	7 034	1.00	7 5	181
Winifred town	Fergus County	156 😅	154	151	0	2	0	1 34	2 1/25	35.3	120
Winnett town	Petroleum County	185 (4.5)	184	184	0	0		0	1	0	141
Winston CDP	Broadwater County	73 41.	72	70	0	-	1	400	Walter	0	51
Wisdom CDP	Beaverhead County	114 May	114	110	0	2	0	2	0 reca	2 %	100
Wolf Point aty	Roosevelt County	2,663 44	2,600	1,484	-	079 2	27 0	18 <sup>4</sup> mil 6	63 246	43 ×	1,837
Woods Bay CDP	Lake County	748 % %	735	715	1	3	3 0	13 03%	13 3	24 14.4	581
Worden CDP	Yellowstone County	206	498	487	3	5	1	2 %%	8	45 81	377
Wye CDP	Missoula County	381 001	360	353	0	7	0 0	0 0	21 A.M.	9	243
Wyoia CDP	Big Horn County	186 25	182	35	0	147	0	4:40	4 3.20	4 wr	109

• Persons of Hispanic origin may be of any race.
\*\* Census designated places (CDPs) are delineated for each decennial census as the statistical counterparts of incorporated places. CDPs are delineated to provide data for settled concentrations of population that are identifiable by name but are not legally incorporated under the laws of the state in which they ere located. The boundaries usually are defined in cooperation with local and inbal officials. These boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place or other legal entity boundary, have no legal status, nor do these places have officials elected to serve traditional municipal functions.

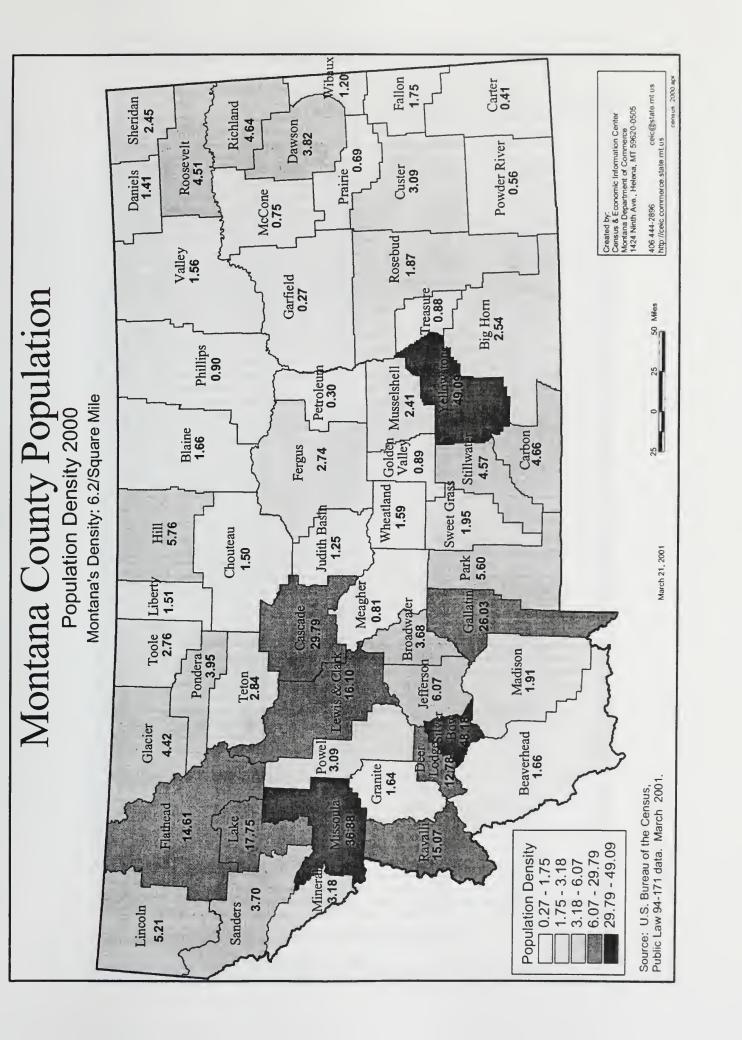
Source: U.S. Census Bureau Released March 21, 2001 Compiled by: Census and Economic Information Cenier, Montana Department of Commerce (406) 444-2896

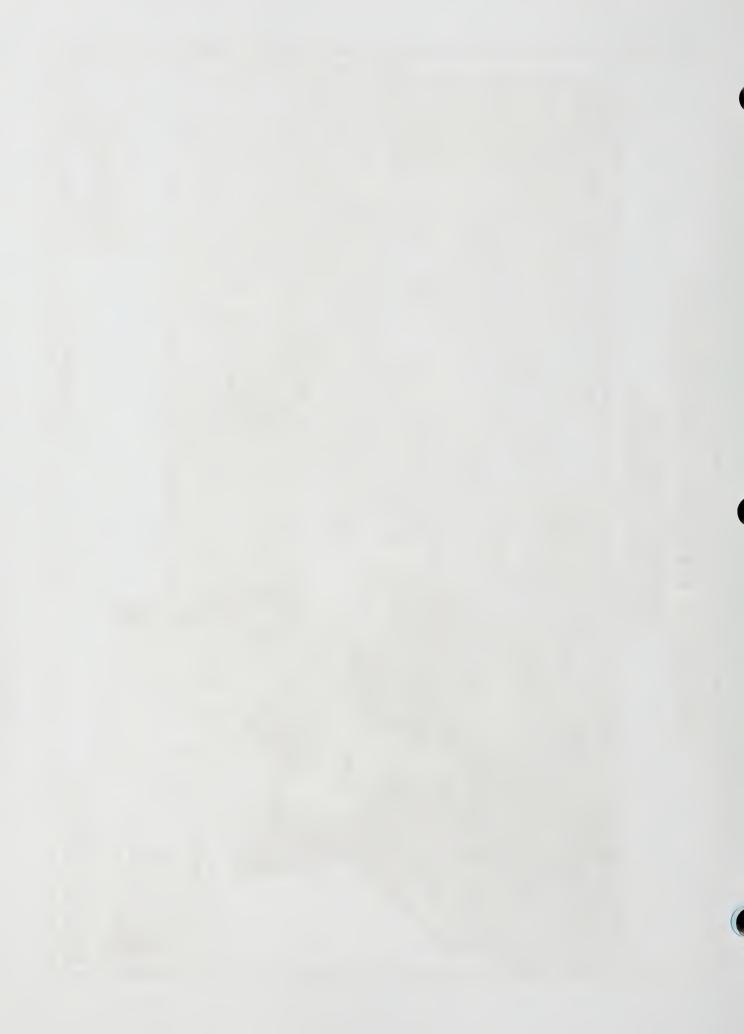
Page 5 of 5











Total Population	Census 2000 Public n, Population Density, a		ontana Counties	
	TOTAL	POPULATION	LAND AREA	LAND ARE
	POPULATION	DENSITY*	SQ. MILES	RAN
Montana	902,195	6.20	145,552.45	
		0.20	110,002.10	
Beaverhead County	9,202	1.66	5542.31	
Big Horn County Blaine County	12,671 7,009	2.54	4994.81 4226.18	
Broadwater County	4,385	3.68	1191.35	!
Carbon County	9,552	4.66	2047.99	
Carter County	1,360 80,357	0.41 29.79	3339.57 2697.90	
Cascade County Chouteau County	5,970	1.50	3973.24	
Custer County	11,696	3.09	3783.13	
Daniels County	2,017	1.41	1426.09	
Dawson County	9,059	3.82	2373.14	
Deer Lodge County Fallon County	9,417	12.78 1.75	736.98 1620.33	
ergus County	11,893	2.74	4339.17	
lathead County	74,471	14.61	5098.34	
Gallatin County Garfield County	67,831	26.03	2605.84 4668.06	
Glacier County	13,247	4.42	2994.72	
Golden Valley County	1,042	0.89	1175.30	
Granite County	2,830	1.64	1727.44	
Hill County	16,673 10,049	5.76 6.07	2896.36 1656.64	
efferson County udith Basin County	2,329	1.25	1869.85	-
ake County	26,507	17.75	1493.77	_
ewis and Clark County	55,716	16.10	3460.96	
iberty County incoln County	2,158 18,837	1.51 5.21	1429.76 3612.67	
Madison County	6,851	1.91	3586.54	
AcCone County	1,977	0.75	2642.53	
Meagher County	1,932	0.81	2391.82	
Mineral County Missoula County	3,884 95,802	3.18 36.88	1219.82 2597.97	:
Ausselshell County	4,497	2.41	1867.15	
ark County++	15,694	5.60	2802.41	
etroleum County	493	0.30	1653.90	
Phillips County Pondera County	4,601 6,424	0.90 3.95	5139.57 1624.70	
owder River County	1,858	0.56	3297.18	
owell County	7,180	3.09	2325.94	
raine County	1,199	0.69	1736.55	
avalli County ichland County	36,070 9,667	15.07 4.64	2394.21	
oosevelt County	10,620	4.51	2355.60	
osebud County	9,383	1.87	5012.37	
anders County	10,227	3.70	2762.17	
heridan County ilver Bow County	4,105 34,606	2.45 48.18	1676.58 718.31	
tillwater County	8,195	4.57	1795.09	
weet Grass County	3,609	1.95	1855.08	
eton County	6,445	2.84	2272.61	
oole County reasure County	5,267	2.76 0.88	1910.95 978.86	3
alley County	7,675	1.56	4921.00	
heatland County	2,259	1.59	1423.09	
/ibaux County	1,068	1.20	889.31	
ellowstone County	129,352	49.09	2635.15	2
Population density equals total	persons divided by land	area in square miles		
	Released March 21, 200			



# CENSUS 2000 PUBLIC LAW 94-171 File Total Population, Population Density, and Land Area for Montana Reservations

TOTAL POPULATION LAND AREA POPULATION DENSITY\* SQ. MILES

Montana ** 20 年 日本 ** ** ** ** ** ** ** ** ** ** ** ** **	902,195	6.20	145,552.45
Blackfeet Reservation and Off-Reservation Trust Land**	10,100	4.26	2,371.44
Crow Reservation and Off-Reservation Trust Land	6,894	1.92	3,593.56
Flathead Reservation	26,172	13.50	1,938.09
Fort Belknap Reservation and Off-Reservation Trust Land	2,959	2.92	1,014.06
Fort Peck Reservation and Off-Reservation Trust Land	10,321	3.14	3,289.39
Northern Cheyenne Reservation and Off-Reservation Trust Land	4,470	6.33	705.94
Rocky Boy's Reservation and Off-Reservation Trust Land	2,676	15.61	171.42
Turtle Mountain Reservation and Off-Reservation Trust			
Land, MTNDSD (part)***	24		

<sup>\*</sup> Population density equals total persons divided by land area in square miles.

### - Not available

Compiled by: Census and Economic Information Center, Montana Dept. of Commerce, (406) 444-2896 4/16/01

Source: U.S. Census Bureau Released March 21, 2001

<sup>\*\*</sup> Off-reservation trust lands, along with reservation lands, constitute the territory over which American Indian tribes have primary governmental authority. Trust land is property associated with a specific American Indian reservation or tribe, held in trust by the federal government. Trust lands recognized in data tabulations are always "off-reservation", that is, they comprise all tribal and individual trust lands located outside of a reservation boundary. For more detailed information see Appendix A in the Public Law 94-171 Technical Documentation.

<sup>\*\*\*</sup> The Montana portion of the Turtle Mountain Reservation and Off-Reservation Trust Land is Trust Land spread over 13 counties. Only three counties have population in them: Roosevelt (12), Sheridan (10), Daniels (2). The other counties are Blaine, Carter, Chouteau, Fergus, Hill, Liberty, McCone, Phillips, Richland, and Valley.







## U.S. Census Bureau

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DP-1. Profile of General Demographic Characteristics: 2000 Data Set: Census 2000 Summary File 1 (SF 1) 100-Percent Data Geographic Area: Montana

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see http://factfinder.census.gov/home/en/datanotes/expsf1u.htm

Subject	Number	Percen
Total population	902,195	100.0
SEX AND AGE		
Male	449,480	49.8
Female	452,715	50.2
Under 5 years	54,869	6.1
5 to 9 years	61,963	6.9
10 to 14 years	69,298	7.7
15 to 19 years	71,310	7.9
20 to 24 years	58,379	6.5
25 to 34 years	103,279	11.4
35 to 44 years	141,941	15.7
45 to 54 years	135,088	15.0
55 to 59 years	47,174	5.2
60 to 64 years	37,945	4.2
65 to 74 years	62,519	6.9
75 to 84 years	43,093	4.8
85 years and over	15,337	1.7
Median age (years)	37.5	(X)
18 years and over	672,133	74.5
Male	331,235	36.7
Female	340,898	37.8
21 years and over	631,866	70.0
62 years and over	142,988	15.8
65 years and over	120,949	13.4
Male	52,942	5.9
Female	68,007	7.5
RACE		
One race	886,465	98.3
White	817,229	90.6
Black or African American	2,692	0.3
American Indian and Alaska Native	56,068	6.2
Asian	4,691	0.5
Asian Indian	379	0.0
Chinese	827	0.1
Filipino	859	0.1
Japanese	885	0.1
Korean	833	0.1
Vietnamese	199	0.0
Other Asian 1	709	0.1
Native Hawaiian and Other Pacific Islander	470	0.1
Native Hawaiian	217	0.0
Guamanian or Chamorro	73	0.0
Samoan	72	0.0
Other Pacific Islander <sup>2</sup>	108	0.0
Some other race	5,315	0.6
Two or more races	15,730	1.7



Subject	Number	Percen
Race alone or in combination with one or more other races		
White	831,978	92.
Black or African American	4,441	0.
American Indian and Alaska Native	66,320	7.
Asian	7,101	0.
Native Hawaiian and Other Pacific Islander	1,077	0.
Some other race	7,834	0.
HISPANIC OR LATINO AND RACE		
Total population	902,195	100.
Hispanic or Latino (of any race)	18,081	2.
Mexican	11,735	1.
Puerto Rican	931	0.
Cuban	285	0.
Other Hispanic or Latino	5,130	0.
Not Hispanic or Latino	884,114	98.
White alone	807,823	89.
RELATIONSHIP		
Total population	902,195	100.
In households	877,433	97.
Householder	358,667	39.
Spouse	192,067	21.:
Child	254,549	28.
Own child under 18 years	211,642	23.
Other relatives	26,425	2.9
Under 18 years	11,907	1.3
Nonrelatives	45,725	5.
Unmarried partner	17,941	2.0
In group quarters	24,762	2.
Institutionalized population	12,068	1.3
Noninstitutionalized population	12,694	1.4
UAUREUAL DE BY TVAF		
HOUSEHOLDS BY TYPE  Total households	358,667	100.0
Family households (families)	237,407	66.2
With own children under 18 years	111,807	31.2
Married-couple family	192,067	53.6
With own children under 18 years	82,384	23.0
Female householder, no husband present	32,016	8.9
	21,201	
With own children under 18 years		5.9
Nonfamily households	121,260	33.8
Householder living alone Householder 65 years and over	98,422 35,991	27.4 10.0
riouseriolder 65 years and over	33,331	10.0
Households with individuals under 18 years	119,550	33.3
Households with individuals 65 years and over	83,982	23.4
Average household size	2.45	(X)
Average family size	2.99	(X)
HOUSING OCCUPANCY	420.000	200
Total housing units	412,633	100.0
Occupied housing units	358,667	86.9
Vacant housing units  For seasonal, recreational, or occasional use	53,966 24,213	13.1
. or occasionar, recreationar, or occasionar use	27,210	5.5
Homeowner vacancy rate (percent)	2.2	(X)
Rental vacancy rate (percent)	7.6	(X)
HOUSING TENURE		
Occupied housing units	358,667	100.0
Owner-occupied housing units	247,723	69.1

Subject	Number	Percent
Renter-occupied housing units	110,944	30 9
Average household size of owner-occupied unit	2.55	(X)
Average household size of renter-occupied unit	2.22	(X)

(X) Not applicable

<sup>1</sup> Other Asian alone, or two or more Asian categories.

<sup>&</sup>lt;sup>2</sup> Other Pacific Islander alone, or two or more Native Hawaiian and Other Pacific Islander categories.

<sup>&</sup>lt;sup>3</sup> In combination with one or more other races listed. The six numbers may add to more than the total population and the six percentages may add to more than 100 percent because individuals may report more than one race. Source: U.S. Census Bureau, Census 2000 Summary File 1, Matrices P1, P3, P4, P8, P9, P12, P13, P17, P18, P19, P20, P23, P27, P28, P33, PCT5, PCT8, PCT11, PCT15, H1, H3, H4, H5, H11, and H12.



American FactFinder Page 1 of 1



### Quick Tables

QT-PL. Race, Hispanic or Latino, and Age: 2000

Data Set: Census 2000 Redistricting Data (Public Law 94-171) Summary File

Geographic Area: Montana

 $\label{eq:NOTE:potential} \textbf{NOTE:} \ \ \textbf{For information on confidentiality protection, nonsampling error, and definitions, see $$ $$ \underline{\textbf{http://factfinder.census.gov/home/en/datanotes/expplu.html.} $$$ 

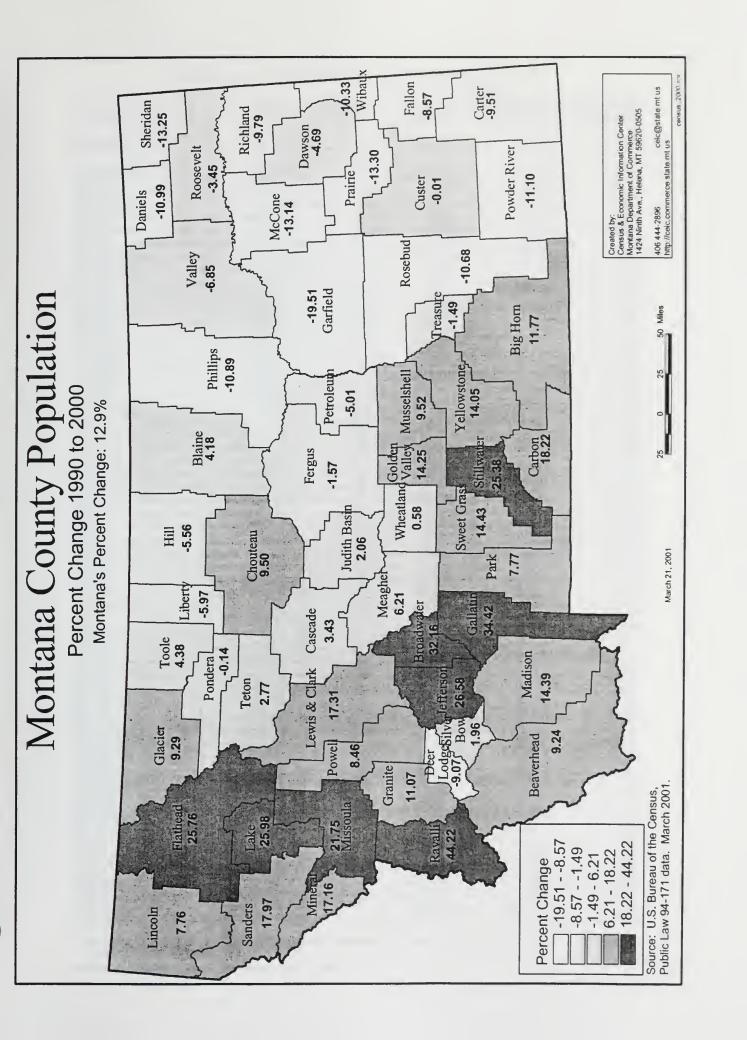
	All ages		18 years and o	ver
Subject	Number	Percent	Number	Percen
RACE				
Total population	902,195	100.0	672,133	100.0
One race	886,465	98.3	663,517	98.7
White	817,229	90.6	620,530	92.3
Black or African American	2,692	0.3	1,770	0.3
American Indian and Alaska Native	56,068	6.2	33,986	5.1
Asian	4,691	0.5	3,399	0.5
Native Hawaiian and Other Pacific Islander	470	0.1	341	0.1
Some other race	5,315	0.6	3,491	0.5
Two or more races	15,730	1.7	8,616	1.3
HISPANIC OR LATINO AND RACE				
Total population	902,195	100.0	672,133	100.0
Hispanic or Latino (of any race)	18,081	2.0	10,731	1.6
Not Hispanic or Latino	884,114	98.0	661,402	98.4
One race	870,346	96.5	653,599	97.2
White	807,823	89.5	614,700	91.5
Black or African American	2,534	0.3	1,683	0.3
American Indian and Alaska Native	54,426	6.0	33,204	4.9
Asian	4,569	0.5	3,327	0.5
Native Hawaiian and Other Pacific Islander	425	0.0	308	0.0
Some other race	569	0.1	377	0.1
Two or more races	13,768	1.5	7,803	1.2

(X) Not applicable Source: U.S. Census Bureau, Census 2000 Redistricting Data (Public Law 94-171) Summary File, Matrices PL1, PL2, PL3, and PL4.











	2000	2000 CENSUS	1990	Numeric Change	Percent Change
COUNTY	CENSUS	RANK	CENSUS	1990 - 2000	1990 - 2000
Montana	902,195		799,065	103,130	12.91
Described	9,202	24	0.424	770	0.24
Beaverhead	12,671	14	8,424 11,337	778 1,334	9.24
Big Horn		29			
Blaine	7,009	37	6,728	281	4.18
Broadwater	4,385	21	3,318	1,067	32.16
Carbon	9,552	50	8,080	1,472 -143	18.22
Carter	1,360 80,357	30	1,503	2,666	-9.51
Cascade Chouteau	5,970	33	77,691 5,452	518	3.43
Custer	11,696	16	11,697	-1	9.50
Daniels	2,017	46	2,266	-249	
	9,059	25	9,505	-446	-10.99 -4.69
Dawson	9,059	22	10,356	-939	
Deer Lodge	2,837				-9.07
Fallon		41 15	3,103	-266	-8.57
Fergus	11,893 74,471	4	12,083 59,218	-190 15,253	-1.57 25.76
Flathead Gallatin*	67,831	5	59,218	15,253	34.42
	1,279	51		-310	-19.51
Garfield Glacier		13	1,589 12,121		
	13,247	54	912	1,126 130	9.29 14.25
Golden Valley		42	2,548	282	
Granite Hill	2,830				11.07
	16,673 10,049	11	17,654	-981	-5.56
Jefferson	2,329	19 43	7,939 2,282	2,110 47	26.58
Judith Basin	26,507	9		5,466	2.06
Lake			21,041		25.98
Lewis and Clark	55,716 2,158	6 45	47,495 2,295	8,221 -137	17.31
Liberty		10	17,481	1,356	-5.97
Lincoln Madison	18,837 6,851	30	5,989	862	7.76 14.39
McCone	1,977	47	2,276	-299	
	1,932	48	1,819	113	-13.14 6.21
Meagher Mineral	3,884	39	3,315	569	17.16
Missoula	95,802	2	78,687	17,115	21.75
Musselshell	4,497	36	4,106	391	9.52
Park*	15,694	12	14,562	1,132	7.77
Petroleum	493	56	519	-26	-5.01
Phillips	4,601	35	5,163	-562	-10.89
Pondera	6,424	32	6,433	-9	-0.14
Powder River	1,858	49	2,090	-232	-11.10
Powell	7,180	28	6,620	560	8.46
Prairie	1,199	52	1,383	-184	-13.30
Ravalli	36,070	7	25,010	11,060	44.22
Richland	9,667	20	10,716	-1,049	-9.79
Roosevelt	10,620	17	10,999	-379	-3.45
Rosebud	9,383	23	10,505	-1,122	-10.68
Sanders	10,227	18	8,669	1,558	17.97
Sheridan	4,105	38	4,732	-627	-13.25
Silver Bow	34,606	8	33,941	665	1.96
Stillwater	8,195	26	6,536	1,659	25.38
Sweet Grass	3,609	40	3,154	455	14.43
Teton	6,445	31	6,271	174	2.77
Toole	5,267	34	5,046	221	4.38
Treasure	861	55	874	-13	-1.49
Valley	7,675	27	8,239	-564	-6.85
Wheatland	2,259	44	2,246	13	0.58
Wibaux	1,068	53	1,191	-123	-10.33
TTIMOUA	1,000		113,419	15,933	- 10.33

<sup>\*</sup>The county equivalent of Yellowstone National Park (population 52 in 1990) has been merged into Gallatin County and Park County since 1990.

Source: U.S. Census Bureau Released March 21, 2001



# MONTANA INDIAN RESERVATION DECENNIAL CENSUS TOTAL RESIDENT POPULATION 1990 and 2000

			NUMERIC	PERCENT
	2000	1990	CHANGE	CHANGE
	CENSUS	CENSUS	1990 to 2000	1990 TO 2000
Montana	902,195	799,065	103,130	12.91
Blackfeet Reservation and Off-Reservation Trust Land*	10,100	8,549	1,551	18.14
Crow Reservation and Off-Reservation Trust Land	6,894	6,370	\$524	8.23
Flathead Reservation	26,172	21,259	4.913	(1) (23.11
Fort Belknap Reservation and Off-Reservation Trust Land	2,959	2,508	· 1000000000000000000000000000000000000	17.98
Fort Peck Reservation and Off-Reservation Trust Land	10,321	10,595	-274	-2.59
Northern Cheyenne Reservation and Off-Reservation Trust Land	4,470	3,923	547	13.94
Rocky Boy's Reservation and Off-Reservation Trust Land	2,676	1,954	722	36.95
Turtle Mountain Reservation and Off-Reservation Trust			では、	はのないのかないのははないない
Land, MT-ND-SD (part)**	24			

\* Off-reservation trust lands, along with reservation lands, constitute the territory over which American Indian tribes have primary governmental authority. Trust land is property associated with a specific American Indian reservation or tribe, held in trust by the federal government. Trust lands recognized in data tabulations are always "off-reservation"; that is, they comprise all tribal and individual trust lands located outside of a reservation boundary. For more detailed information see Appendix A in the Public Law 94-171 Technical Documentation.

\*\* The Montana portion of the Turtle Mountain Reservation and Off-Reservation Trust Land is Trust Land spread over 13 counties. Only three counties have population in them: Roosvelt (12), Sheridan (10) and Daniels (2). The other counties are Blaine, Carter, Chouteau, Fergus, Hill, Liberty, McCone, Phillips, Richland, and Valley.

-- Not available

Compiled by: Census and Economic Information Center, MT Dept. of Commerce (406) 444-2896

4/16/01

Source: U.S. Census Bureau Released March 21, 2001



# Montana Native American Population On and Off Reservations 1980, 1990 and 2000 Census

		Native American Reservation Population 1980	23,598	5,080 3,953 3,771 1,870 4,273 3,101
		Total Reservation Population	49,564	6,660 5,973 19,628 2,060 9,921 3,664 1,650
		Native American Reservation Population	30,424	7,025 4,724 5,130 2,338 5,782 3,542 1,882
1980 Census	37,153 (4.7%) 13,555 (36.5%) 23,598 (63.5%)	Total Reservation Population 1990	55,165	8,549 6,370 21,259 2,508 10,595 3,923 1,954
1990 Census	47,679 (6.0%) 17,255 (36.2%) 30,424 (63.8%)	Native American Reservation Population 2000	36,459	8,507 5,165 6,999 2,790 6,391 4,029 2,578
2000 Census	56,068 (6.2%) 19,609 (35.0%) 36,459 (65.0%)	Total Reservation Population 2000	63,592	10,100 6,894 26,172 2,959 10,321 4,470 2,676
	Total Number of Native Americans in Montana Native Americans living OFF Reservations Native Americans living ON Reservations		Montana	Blackfeet Reservation Crow Reservation & Trust Lands Flathead Reservation Fort Belknap Reservation Fort Peck Reservation Northern Cheyenne Reservation & Trust Lands Rocky Boy's Reservation & Trust Lands Crow/Northern Cheyenne Area

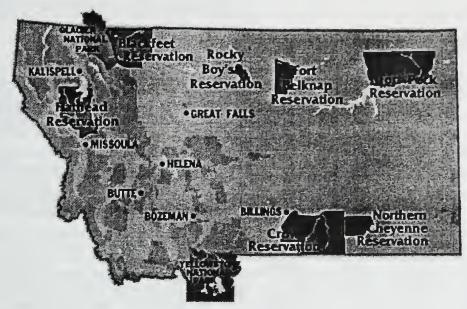
Compiled by the Census and Economic Information Center, Montana Department of Commerce, (406) 444-2896, August 2001 Source: U.S. Bureau of the Census I:\census2000\809000reservation.xls











RETURN TO FEATURES INDEX

### **Montana Reservation Information**

- Blackfeet
- Crow
- Flathead
- Fort Belknap
- Fort Peck
- Northern Cheyenne
- Rocky Boy's



# U.S. Census Bureau

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GCT-PH1. Population, Housing Units, Area, and Density: 2000 Data Set: Census 2000 Summary File 1 (SF 1) 100-Percent Data Geographic Area: Montana – American Indian Area

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see <a href="http://factfinder.census.gov/home/en/datanotes/expsf1u.htm">http://factfinder.census.gov/home/en/datanotes/expsf1u.htm</a>

			Area	in square r	Density per square mile of land area		
Geographic area	Population	Housing units	Total area	Water area	Land area	Population	Housing units
AMERICAN INDIAN RESERVATION AND OFF RESERVATION TRUST LAND- FEDERAL							
All areas	63,616	25,306	13,357.95	180.37	13,177.58	4.8	1.9
Blackfeet Reservation and Off- Reservation Trust Land, MT	10,100	3,583	2,400.67	29.23	2,371.44	4.3	1.5
Blackfeet Reservation	10,100	3,583	2,400.56	29.23	2,371.33	4.3	1.5
Blackfeet Off-Reservation Trust Land	0	0	0.11	0.00	0.11	0.0	0.0
Crow Reservation and Off- Reservation Trust Land, MT	6,894	2,280	3,606.54	12.98	3,593.56	1.9	0.6
Crow Reservation	6,894	2,280	3,575.05	12.87	3,562.18	1.9	0.6
Crow Off-Reservation Trust Land	0	0	31.49	0.11	31.38	0.0	0.0
Flathead Reservation, MT	26,172	12,679	2,057.35	119.26	1,938.09	13.5	6.5
Fort Belknap Reservation and Off- Reservation Trust Land, MT	2,959	967	1,018.37	4.30	1,014.06	2.9	1.0
Fort Belknap Reservation	2,959	967	973.09	4.16	968.93	3.1	1.0
Fort Belknap Off-Reservation Trust Land	0	0	45.28	0.14	45.13	0.0	0.0
Fort Peck Reservation and Off- Reservation Trust Land, MT	10,321	3,755	3,302.21	12.82	3,289.39	3.1	1.1
Fort Peck Reservation	10,321	3,755	3,301.84	12.82	3,289.02	3.1	1.1
Fort Peck Off-Reservation Trust Land	0	0	0.37	0.00	0.37	0.0	0.0
Northern Cheyenne Reservation and Off-Reservation Trust Land, MT–SD (part)	4,470	1,328	706.08	0.14	705.94	6.3	1.9
Northern Cheyenne Reservation	4,470	1,328	697.28	0.14	697.14	6.4	1.9
Northern Cheyenne Off- Reservation Trust Land (part)	0	0	8.80	0.01	8.80	0.0	0.0
Rocky Boy's Reservation and Off Reservation Trust Land, MT	2,676	698	171.59	0.17	171.42	15.6	4.1
Rocky Boy's Reservation	1,605	426	88.38	0.12	88.26	18.2	4.8
Rocky Boy's Off-Reservation Trust Land	1,071	272	83.22	0.05	83.16	12.9	3.3
Turtle Mountain Reservation and Off-Reservation Trust Land, MT ND-SD (part)	24	16	95.14	1.46	93.68	0.3	0.2
Turtle Mountain Off-Reservation Trust Land (part)	24	16	95.14	1.46	93.68	0.3	0.2

(X) Not applicable

Source: U.S. Census Bureau, Census 2000 Summary File 1







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Subject Characteristic: Definition:

Subject Characteristic: Hispanic or Latino/Not Hispanic or Latino, by Race

The data on the Hispanic or Latino population were derived from answers to a question that was asked of all people. The terms "Spanish," "Hispanic origin," and "Latino" are used interchangeably. Some respondents identify with all three terms while others may identify with only one of these three specific terms. Hispanics or Latinos who identify with the terms "Spanish," "Hispanic," or "Latino" are those who classify themselves in one of the specific Spanish, Hispanic, or Latino categories listed on the questionnaire ("Mexican," "Puerto Rican," or "Cuban") as well as those who indicate that they are "other Spanish/Hispanic/Latino." People who do not identify with one of the specific origins listed on the questionnaire but indicate that they are "other Spanish, Hispanic, or Latino" are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, the Dominican Republic, or people identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. All write-in responses to the "other Spanish/Hispanic/Latino" category were coded.

Origin can be viewed as the heritage, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. People who identify their origin as Spanish, Hispanic, or Latino may be of any race.

Some tabulations are shown by the origin of the householder. In all cases where the origin of households, families, or occupied housing units is classified as Spanish, Hispanic, or Latino, the origin of the householder is used. (See the discussion of householder under "Household Type and Relationship.")

If an individual could not provide a Hispanic origin response, their origin was assigned using specific rules of precedence of household relationship. For example, if origin was missing for a natural-born daughter in the household, then either the origin of the householder, another natural-born child, or spouse of the householder was assigned. If Hispanic origin was not reported for anyone in the household, the Hispanic origin of a householder in a previously processed household with the same race was assigned. This procedure is a variation of the general imputation procedures described in "Accuracy of the Data" and is similar to those used in 1990, except for Census 2000 race and Spanish surnames were used to assist in assigning an origin (see the "Comparability" section below also).

Comparability. There are two important changes to the Hispanic origin question for Census 2000. First, the sequence of the race and Hispanic origin questions for Census 2000 differs from that in 1990; in 1990, the race question preceded the Hispanic origin question. Testing prior to Census 2000 indicated that response to the Hispanic origin question could be improved by placing it before the race question without affecting the response to the race question. Second, there is an instruction preceding the Hispanic origin question indicating that respondents should answer both the Hispanic origin and the race questions. This instruction was added to give emphasis to the distinct concepts of the Hispanic origin and race questions, and to emphasize the need for both pieces of information.

Furthermore, there has been a change in the processing of the Hispanic origin and race responses. In the 1990 census, respondents provided Hispanic origin responses in the race question and race responses in the Hispanic origin question. In 1990, the Hispanic origin question and the race question had separate edits; therefore, although information may have been present on the questionnaire, it was not fully utilized due to the discrete nature of the edits. However, for Census 2000 there is a joint race and Hispanic origin edit which can utilize Hispanic origin and race information that was reported in the inappropriate question.

For more information on Hispanic or Latino, please telephone (301) 457-2403.





American FactFinder Page 1 of 1

To maintain confidentiality, the Census Bureau applies statistical procedures that introduce some uncertainty into data for small geographic areas with small population groups. The census results in this table contain nonsampling error, but do not contain sampling error. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. See also definitions of subject characteristics and geographic definitions. The data in this table have not been adjusted for estimated net census coverage error based on the results of the Accuracy and Coverage Evaluation.

For the full technical documentation for the Census 2000 Summary File 1 (SF1), which is the source of data in this table, see http://www.census.gov/prod/cen2000/doc/sf1.pdf.

The letters PDF or symbol indicate a document is in the Portable Document Format (PDF). To view file you will need the Adobe(R) Acrobat(R) Reader which is available for free from the Adobe web site.



Census Bureau News Page 1 of 2

### U.S. Census Bureau

# COMMERCE NEWS WASHINGTON, DC 20230

ECONOMICS
AND
STATISTICS
ADMINISTRATION
BUREAU OF THE
CENSUS

FOR IMMEDIATE RELEASE WEDNESDAY, MARCH 28, 2001

Public Information Office 301-457-3691/301-457-3620 (fax) 301-457-1037 (TDD) CB01-CS.04

Statement of William G. Barron, Acting Census Bureau Director, Regarding Census 2000 Undercount Estimates Released Today

The Presidential Members of the U.S. Census Monitoring Board today released data that they describe as representing Census 2000 undercounts for all fifty states and five U.S. cities.

As part of the policy of transparency for Census 2000, we have provided extensive, perhaps unprecedented, data and other information to our oversight bodies. This is the only way the estimates released today could have been calculated. It appears that both the population counts and the methodology used to calculate them are seriously flawed.

For instance, our review of the data made available to the oversight bodies indicates that the estimated undercount for New York should be below, not above, the national average.

It is important to note that the Census Bureau is not in a position to release a final estimate for any state or city, and believes that the most accurate data currently available are the unadjusted data already released. This is because of the uncertainties discovered in analyzing results of the Accuracy and Coverage Evaluation, including the comparison with demographic analysis, as we examined the Census 2000 undercount.

Our work to resolve these uncertainties continues. Secretary Evans and I testified before the Senate Commerce Committee today that the Census Bureau would continue its work in this area and expects to make a recommendation this fall as to the future potential uses of adjusted data.

While we have received many requests for the Census Bureau to release the data currently under analysis, I ask for patience in this regard until we can resolve the technical issues the ESCAP committee discovered.



Census Bureau News Page 2 of 2

Source: U.S. Census Bureau Public Information Office (301) 457-3030

Last Revised: March 29, 2001 at 08:12:20 AM

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# Montana Labor Force by Reservation

## **Annual Average 2000**

### 2001 BMK

Reservation	CIVILIAN	EMPLOY -	UNEMPLOY-	UNEMPLOYMENT
	LABOR FORCE	MENT	MENT	RATE
Montana Reservation Average	25,525	22,494	3,031	11.9 ខ
Blackfeet Crow Flathead Fort Belknap Fort Peck Northern Cheyenne	3,320	2,663	657	19.8%
	2,924	2,295	629	21.5%
	12,352	11,640	712	5.8%
	758	612	146	19.3%
	4,273	3,810	463	10.8%
	1,413	1,120	293	20.7%
Rocky Boy's	485	354	131	27.0%

Source: Montana Department of Labor & Industry, Research & Analysis Bureau, Local Area Unemployment Statistics (LAUS)

Return to Reservation Data Home Page



# **Montana Labor Market Information**

# 2000 Annual Average Labor Force By County

### 2001 BMK

COUNTY	CIVILIAN LABOR FORCE	EMPLOY - MENT	UNEMPLOY - MENT	UNEMPLOYMENT RATE
COUNTI	LABOR FORCE	MENT	MENI	KAIL
MONTANA	479,132	455,608	23,524	4.9%
YELLOWSTONE	72,921	70,158	2,763	3.8%
CASCADE	37,622	35,727	1,895	5.0%
MISSOULA	55,603	53,746	1,857	3.3%
BEAVERHEAD	4,877	4,680	197	4.0%
BIG HORN	5,871	5,024	847	14.48
BLAINE	2,937	2,739	198	6.7%
BROADWATER	2,157	2,057	100	4.6%
CARBON	4,883	4,632	251	5.1 ₺
CARTER	1,098	1,075	23	2.1%
CHOUTEAU	2,960	2,869	91	3.1%
CUSTER	6,153	5,887	266	4.3%
DANIELS	1,331	1,291	40	3.0%
DAWSON	5,241	5,068	173	3.3%
DEER LODGE	4,008	3,683	325	8.1 %
FALLON	1,675	1,615	60	3.6%
FERGUS	6,530	6,149	381	5.8%
FLATHEAD	38,645	36,271	2,374	6.1%
GALLATIN	43,810	42,626	1,184	2.7%
GARFIELD	1,095	1,053	42	3.8%
GLACIER	5,396	4,686	710	13.2%
GOLDEN VALLEY	599	565	34	5.7%
GRANITE	1,260	1,165	95	7.5%
HILL	9,032	8,577	455	5.0%
JEFFERSON	5,260	4,993	267	5.1%
JUDITH BASIN	1,245	1,191	54	4.38
LAKE	12,674	11,894	780	6.28
LEWIS & CLARK	28,464	27,251	1,213	4.3%
LIBERTY	1,230	1,190	40	3.3
LINCOLN	7,016	6,195	821	11.7%
MCCONE	1,326	1,284	42	3.2 %
MADISON	4,051	3,892	159	3.9%
MEAGHER	1,126	1,045	81	7.2%
MINERAL	1,682	1,531	151	9.0%
MUSSELSHELL	1,868	1,729	139	7.4%
PARK	10,467	9,908	559	5.3%
PETROLEUM	382	361	21	5.5%
PHILLIPS	2,388	2,273	115	4.88
PONDERA	3,494	3,334	160	4.6%
POWDER RIVER	1,319	1,280	39	3.0%
POWELL	2,588	2,463	125	4.88
PRAIRIE	710	680	30	4.2%



RAVALLI	18,085	17,137	948	5.2
RICHLAND	5,758	5,399	359	6.2
ROOSEVELT	4,358	3,943	415	9.5
ROSEBUD	4,646	4,298	348	7.5%
SANDERS	4,319	3,969	350	8.1-
SHERIDAN	2,182	2,085	97	4.4 =
SILVER BOW	16,866	15,828	1,038	6.2
STILLWATER	4,883	4,646	237	4.9 %
SWEET GRASS	1,848	1,801	47	2.5%
TETON	3,541	3,395	146	4.1%
TOOLE	2,961	2,859	102	3.48
TREASURE	524	498	26	5.0%
VALLEY	4,296	4,121	175	4.1%
WHEATLAND	1,271	1,213	58	4.6%
WIBAUX	607	582	25	4.18
L & C/JEFFERSON LMA	33,725	32,244	1,481	4.43
I d C/OLLLINSON INA	55,725	32,277	1,401	3.30

Source: Montana Department of Labor & Industry, Research & Analysis Bureau, Local Area Unemployment Statistics

Return to Contents page





Jump over Nav Bar

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home research emphases key topics briefing rooms publications

home > data > poverty rates

site map about ERS



# data country-level poverty rates

**Data for Montana** 

Go to the map to select a state

Percent Number

Click a column name to sort the table by that column.

			All Peopl	e In Pover	ty (1998)	Childre	Thru 17	
				90% Confidence Interval Of Estimate			Inter	nfidence val Of nate
	FIPS*	AREA	Percent	Lower Bound	Upper Bound	Percent	Lower Bound	Upper Bound
1	30000	Montana	15.7%	14.7%	16.8%	21.9%	19.5%	24.3%
2	30001	Beaverhead County	17.6%	14.0%	21.2%	22.9%	17.7%	28.2%
3	30003	Big Horn County	28.8%	22.7%	34.9%	32.8%	25.1%	40.5%
4	30005	Blaine County	28.0%	22.1%	33.9%	32.7%	25.0%	40.3%
5	30007	Broadwater County	16.3%	12.9%	19.6%	21.6%	16.5%	26.7%
6	30009	Carbon County	13.4%	10.5%	16.3%	17.1%	13.0%	21.3%
7	30011	Carter County	19.2%	14.2%	24.2%	26.5%	17.9%	35.1%
8	30013	Cascade County	14.7%	11.8%	17.7%	21.6%	16.7%	26.5%
9	30015	Chouteau County	13.5%	10.3%	16.7%	18.2%	13.0%	23.5%
10	30017	Custer County	17.9%	14.2%	21.6%	25.7%	19.8%	31.6%
11	30019	Daniels County	15.6%	12.0%	19.2%	23.4%	16.6%	30.2%
12	30021	Dawson County	13.1%	10.3%	15.9%	19.6%	14.6%	24.7%
13	30023	Deer Lodge County	18.2%	14.4%	22.0%	26.2%	19.9%	32.4%
14	30025	Fallon County	13.6%	10.7%	16.5%	17.1%	12.9%	21.2%
15	30027	Fergus County	16.0%	12.6%	19.4%	21.9%	16.6%	27.1%



30031 30033 30035 30037 30039	Gallatin County  Garfield County  Glacier County  Golden Valley County	12.1% 13.7% 35.6%	9.6% 9.8% 27.9%	14.7% 17.7%	15.6% 17.7%	11.9%	19.2%
30035 30037 30039	County Glacier County Golden Valley			17.7%	17 70/		
30037	County Golden Valley	35.6%	27 9%		17.7%	10.6%	24.7%
30039			27.570	43.4%	38.9%	29.6%	48.1%
		23.2%	17.8%	28.7%	21.8%	15.4%	28.1%
	Granite County	19.6%	15.5%	23.7%	27.5%	20.8%	34.3%
30041	Hill County	19.8%	15.8%	23.9%	25.6%	19.8%	31.3%
30043	Jefferson County	10.1%	7.8%	12.4%	14.0%	10.3%	17.7%
30045	Judith Basin County	18.6%	14.4%	22.8%	24.6%	18.1%	31.0%
30047	Lake County	21.1%	16.7%	25.4%	26.7%	20.4%	33.1%
30049	Lewis and Clark County	12.3%	9.7%	14.8%	18.5%	14.2%	22.8%
30051	Liberty County	15.2%	11.1%	19.2%	16.0%	10.8%	21.1%
30053	Lincoln County	19.0%	15.0%	23.0%	26.0%	19.8%	32.2%
30055	McCone County	15.5%	11.8%	19.3%	19.9%	14.0%	25.8%
30057	Madison County	12.6%	9.7%	15.5%	17.5%	12.6%	22.4%
30059	Meagher County	22.6%	17.2%	27.9%	26.9%	19.9%	33.8%
30061	Mineral County	20.7%	16.2%	25.2%	30.1%	22.8%	37.4%
30063	Missoula County	14.7%	11.7%	17.7%	20.0%	15.4%	24.5%
30065	Musselshell County	19.6%	15.2%	24.0%	26.9%	19.9%	33.8%
30067	Park County	13.6%	10.7%	16.5%	19.0%	14.5%	23.5%
30069	Petroleum County	18.8%	13.9%	23.6%	21.3%	14.5%	28.1%
30071	Phillips County	21.4%	16.9%	26.0%	27.2%	20.7%	33.6%
30073	Pondera County	22.1%	17.3%	26.9%	27.1%	20.6%	33.6%
30075	Powder River County	16.6%	12.6%	20.6%	22.2%	15.6%	28.7%
30077	Powell County	18.7%	14.6%	22.7%	25.6%	19.5%	31.8%
	30045 30047 30049 30051 30053 30055 30057 30069 30061 30063 30065 30067 30069 30071	30043 Jefferson County 30045 Judith Basin County 30047 Lake County 30049 Lewis and Clark County 30051 Liberty County 30053 Lincoln County 30055 McCone County 30057 Madison County 30059 Meagher County 30061 Mineral County 30063 Missoula County 30065 Park County 30067 Park County 30069 Petroleum County 30071 Phillips County 30073 Pondera County 30075 Powder River County 30077 Powell	Jefferson   10.1%   30043   Judith Basin   18.6%   30047   Lake County   21.1%   12.3%   30049   Lewis and Clark County   15.2%   30051   Liberty County   15.2%   30053   Lincoln County   15.5%   30055   McCone County   12.6%   30057   Madison County   22.6%   30059   Meagher County   22.6%   30061   Mineral County   30063   Missoula County   30065   Musselshell County   30067   Park County   13.6%   30069   Petroleum County   30069   Petroleum County   30071   Phillips County   30073   Pondera County   30075   Powder River County   30077   Powell County   30077   Powell County   30077   Powell County   30077   Powell County   3.6%   3.6%   3.0077   3.6%   3.6%   3.0077   3.6%   3.6%   3.0077   3.6%   3.0077   3.6%   3.0077   3.6%   3.0077   3.6%   3.0077   3.6%   3.0077   3.6%   3.0077	Jefferson   10.1%   7.8%   30043   Jefferson   10.1%   7.8%   30045   Judith Basin   18.6%   14.4%   30047   Lake County   21.1%   16.7%   30049   Lewis and Clark County   15.2%   11.1%   30051   Liberty   County   15.2%   11.1%   30053   Lincoln   19.0%   15.0%   30055   McCone   County   15.5%   11.8%   30057   Madison   22.6%   17.2%   30069   Meagher   20.7%   16.2%   30063   Missoula   County   30065   Musselshell   County   30067   Park County   13.6%   10.7%   30069   Petroleum   County   13.6%   10.7%   30069   Petroleum   County   30071   Phillips   21.4%   16.9%   30073   Pondera   County   22.1%   17.3%   30075   Powder River   16.6%   12.6%   30077   Powell   County   18.7%   14.6%	30043   Jefferson County   10.1%   7.8%   12.4%     30045   Judith Basin County   18.6%   14.4%   22.8%     30047   Lake County   21.1%   16.7%   25.4%     30049   Lewis and Clark County   12.3%   9.7%   14.8%     30051   Liberty County   15.2%   11.1%   19.2%     30053   Lincoln County   19.0%   15.0%   23.0%     30055   McCone County   15.5%   11.8%   19.3%     30057   Madison County   12.6%   9.7%   15.5%     30059   Meagher County   22.6%   17.2%   27.9%     30061   Mineral County   20.7%   16.2%   25.2%     30063   Missoula County   14.7%   11.7%   17.7%     30065   Musselshell County   30067   Park County   13.6%   10.7%   16.5%     30069   Petroleum County   18.8%   13.9%   23.6%     30071   Phillips County   21.4%   16.9%   26.0%     30075   Powder River County   16.6%   12.6%   20.6%     30077   Powell County   18.7%   14.6%   22.7%     30077   Powell County   18.7%   14.6%   22.7%     30077   Powell County   18.7%   14.6%   22.7%	Jefferson County   10.1%   7.8%   12.4%   14.0%     Judith Basin County   18.6%   14.4%   22.8%   24.6%     30047   Lake County   21.1%   16.7%   25.4%   26.7%     30049   Lewis and Clark County   15.2%   11.1%   19.2%   16.0%     30051   Liberty County   15.2%   11.1%   19.2%   16.0%     30053   Lincoln County   19.0%   15.0%   23.0%   26.0%     30055   McCone County   15.5%   11.8%   19.3%   19.9%     30057   Madison County   12.6%   9.7%   15.5%   17.5%     30059   Meagher County   22.6%   17.2%   27.9%   26.9%     30061   Mineral County   20.7%   16.2%   25.2%   30.1%     30063   Missoula County   14.7%   11.7%   17.7%   20.0%     30065   Musselshell County   13.6%   15.2%   24.0%   26.9%     30067   Park County   13.6%   10.7%   16.5%   19.0%     30069   Petroleum County   13.6%   13.9%   23.6%   21.3%     30071   Phillips County   21.4%   16.9%   26.9%   27.2%     30073   Pondera County   16.6%   12.6%   20.6%   22.2%     30077   Powell County   18.7%   14.6%   22.7%   25.6%     30077   20.0%   30077   20.0%   30077   20.0%   30077   20.0%     30077   20.0%   20.6%   22.2%     30077   20.0%   20.6%   22.2%     30077   20.0%   20.6%   22.2%     30077   20.0%   20.6%   22.2%     30077   20.0%   20.6%   22.2%     30077   20.0%   20.6%   22.2%     30077   20.0%   20.6%   22.2%     30077   20.0%   20.6%   22.2%     30078   20.0%   20.6%   22.2%     30079   20.0%   20.6%   22.2%     30079   20.0%   20.6%   22.2%     30079   20.0%   20.6%   22.2%     30070   20.0%   20.6%   22.2%     30071   20.0%   20.6%   22.2%     30072   20.0%   20.6%   22.2%     30073   20.0%   20.0%   20.6%   22.2%     30074   20.0%   20.0%   20.6%   20.6%     30075   20.0%   20.0%   20.0%     30076   20.0%   20.0%   20.0%     30077   20.0%   20.0%   20.0%     30078   20.0%   20.0%   20.0%     30079   20.0%   20.0%   20.0%     30070   20.0%   20.0%   20.0%     30070	Jefferson County   10.1%   7.8%   12.4%   14.0%   10.3%     30045   Judith Basin County   18.6%   14.4%   22.8%   24.6%   18.1%     30047   Lake County   21.1%   16.7%   25.4%   26.7%   20.4%     30049   Lewis and Clark County   12.3%   9.7%   14.8%   18.5%   14.2%     30051   Liberty County   15.2%   11.1%   19.2%   16.0%   10.8%     30053   Lincoln County   19.0%   15.0%   23.0%   26.0%   19.8%     30055   McCone County   15.5%   11.8%   19.3%   19.9%   14.0%     30057   Madison County   12.6%   9.7%   15.5%   17.5%   12.6%     30059   Meagher County   22.6%   17.2%   27.9%   26.9%   19.9%     30061   Mineral County   20.7%   16.2%   25.2%   30.1%   22.8%     30063   Missoula County   14.7%   11.7%   17.7%   20.0%   15.4%     30065   Musselshell County   13.6%   10.7%   16.5%   19.0%   14.5%     30067   Park County   13.6%   10.7%   16.5%   19.0%   14.5%     30069   Petroleum County   18.8%   13.9%   23.6%   21.3%   14.5%     30071   Phillips County   21.4%   16.9%   26.0%   27.2%   20.7%     30073   Pondera County   16.6%   12.6%   20.6%   22.2%   15.6%     30077   Powell County   18.7%   14.6%   22.7%   25.6%   19.5%



41	30079	County	13.5%	10.3%	16.7%	17.4%	12.5%	22.3%
42	30081	Ravalli County	15.3%	12.0%	18.6%	21.8%	16.5%	27.2%
43	30083	Richland County	15.3%	12.1%	18.4%	20.1%	15.4%	24.7%
44	30085	Roosevelt County	31.7%	24.9%	38.5%	38.5%	29.4%	47.6%
45	30087	Rosebud County	21.0%	16.5%	25.4%	26.7%	20.6%	32.7%
46	30089	Sanders County	19.3%	15.3%	23.3%	25.2%	19.1%	31.2%
47	30091	Sheridan County	13.7%	10.8%	16.7%	19.5%	14.2%	24.8%
48	30093	Silver Bow County	16.3%	13.0%	19.7%	24.6%	18.8%	30.4%
49	30095	Stillwater County	10.6%	8.4%	12.9%	14.3%	10.8%	17.8%
50	30097	Sweet Grass County	13.3%	10.3%	16.4%	18.3%	13.2%	23.4%
51	30099	Teton County	16.4%	12.8%	19.9%	20.7%	15.7%	25.8%
52	30101	Toole County	17.4%	13.7%	21.0%	20.8%	16.0%	25.7%
53	30103	Treasure County	16.8%	12.9%	20.7%	24.2%	17.2%	31.1%
54	30105	Valley County	18.1%	14.3%	21.8%	25.4%	19.5%	31.3%
55	30107	Wheatland County	22.0%	17.2%	26.7%	27.4%	20.5%	34.3%
56	30109	Wibaux County	18.3%	14.2%	22.4%	23.7%	17.4%	29.9%
57	30111	Yellowstone County	12.4%	9.9%	14.9%	18.4%	14.2%	22.6%

Sources: Bureau of the Census, Small Area Income and Poverty Estimates.

These FIPS codes uniquely identify each county by State and are part of the Federal Information Processing Standards developed by the National Institute of Standards and Technology [NIST], U.S. Department of Commerce. Of the 5 digit codes, the first 2 digits are the State code and the last three digits are the county code. For States in the 1 to 9 code range, the FIPS code is only 4 digits long as the leading zero of the 2-digit State code is not shown. For more information on FIPS code standards see the [NIST FIPS] publication page and look for FIPSPUB5-2 and FIPSPUB6-4.

for more information, contact: <u>Tim Parker</u> web administration: <u>webadmin@ers.usda.gov</u>

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bow to

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### APPENDIX B

CONTACT AND DISTRIBUTION LISTS MEMO



### Contacts

Blackfeet Nation

Blackfeet Indian Reservation

PO Box 850

Browning, MT 59417 Earl Old Person

Chairman

Phone: 406/338-7521

Fax:

Earl Old Person

Darrell "Gordo" Horn

406/338-7522

Jamie Hamel

Carole Lankford

Gordan Monrow

Chairman

Vice-Chairman

Secretary

Confederated Salish and Kootenai Tribes

Flathead Indian Reservation

Salish & Kootenai Tribal Council

P.O. Box 278

Pablo, MT 59855

Donald "Frederick" Matt

Chairman

Phone: 406/675-2700

Fax: 4

406/675-2806

Chippewa Cree

Rocky Boy Reservation

Chippewa Cree Tribal Council

RR 1, Box 544

Box Elder, MT 59521

Alvin Windy Boy, Sr.

Chairman

Phone: 406/395-4282

Fax: 406/395-4497

Alvin Windy Boy, Sr. Bruce Sunchild, Sr.

Donald "Frederick" Matt Chairman

Vice-Chairman

Vice-Chairman

Secretary

Janice Meyers

Secretary

Chairman

Assiniboine & Gros Ventre Fort Belknap Indian Reservation Ft. Belknap Community Councel

RR 1, Box 66 Harlem, MT 59526

Joseph McConnell

Chairman

Phone: 406/353-2205

Fax: 406/353-2797

Joseph (Joe) McConnell Chairman

Benjamin Speak Thunder Vice-Chairman

Clarena Werk

Secretary

Doreen Bell

Chief Admin Officer

Assiniboine & Sioux

Fort Peck Reservation

Tribal Executive Board

P.O. Box 1027

Poplar, MT 59255

Phone: 406/768-5155

Fax: 406/768-5478

Arlyn Headdress

Chairman



### Contacts

Northern Cheyenne

Northern Cheyenne Reservation Northern Cheyenne Tribal Council

P.O. Box 128

Lame Deer, MT 590

Phone: 406/477-6284 Fax: 406/477-6210

> Crow Nation Crow Reservation Crow Tribal Council PO Box 159

Crow Agency, MT 59022

Clifford Birdinground Chairman

Phone: 406/638-2601 Fax: 406/638-7283

Little Shell Band of Chippewa Cree

Little Shell Tribe

Box 1384

105 Smelter Ave Mini Mall Great Falls, MT 59403

Phone: 406/452-2892 Fax: 406/452-2982

Urban Indian Centers/Health Clinics

Helena Indian Alliance

436 N. Jackson Helena, MT 59601

442-9244

Indian Health Clinic 1220 Central, Suite 2B Great Falls, MT 59401

268-1510

Billings Indian Health Board

PO Box 203

Billings, MT 59103

245-7372

Geri Small

Chairman

John Woodenlegs, Jr.

Vice-Chairman

Clifford Birdinground Vincent Goes Ahead

Larney Little Owl

Chairman

Vice-Chairman Vice-Secretary

Tim Zimmerman

Chairman

Darren Melton

Director

DJ Lott

Director

Mike Lande

Director



### Contacts

MUIA

207 North Broadway, Food Court Level

Billings, MT 59101

247-5069

Mike LaFromboise

Acting Director

Contract Indian Health Services Providers

North American Indian Alliance

PO Box 285 Butte, MT 59701

782-0461

Moke Eagle Feathers

Director

Missoula Indian Center

2300 Regent Street, Suite A

Missoula, MT 59801-7939

329-3373

Carol Meyers

Director

Mile City Center

504 Main

Box 726

Mile City, MT 59301

232-6112

Ernie Bighorn

Director

Tribal Reservation Hospitals

Browning

Crow Agency

Rocky Boy

Federal Agencies

Bureau of Indian Affairs;

Office of Minority Health

Indian Health Service

Billings Area IHS

Diane Jeanotte

247-7125

Area Child and Maternal Health Officer

Rural Employment Opportunities (REO);

Rural Employment Opportunities Inc.

Central Administrator

318 N Last Chance Gulch

Helena, MT 59601

Sharon Liederman

442-7850







### APPENDIX C

DATA SHEET AND COMMUNICATIONS



# Data Collection Form

Proposal for an assessment of the health status of minority populations and review of communication systems regarding health issues.

Agency		
Type of Agency		
Address		
Contact Person		
Telephone	Fax	
Web Page		
Car J. /Dans at		
Study/Report		
Date of Study		
Publication Date		
Validity Range		
Reliability Range		
	operating procedure?	
What form is data in?		
	(if different from report)	
Who collected the data?		
Who analyzed the data?		
Who funded the data?		



# GCS

# GENESIS COUNSELING SERVICES

4507 PORCUPINE DRIVE • HELENA, MONTANA • 59602 • (406) 443-2683 • FAX (406) 449-7324 • genesis@ixi.net

# **COMMUNICATIONS MEMO**

Date:			_ Time:			
GCS Contact: _ Contacted by: _ Project Name: _	Phone	In Person	Letter	Fax _	E-Mail	
Name: Address: Agency/Firm: Phone #: Fax #:						

**MEMO:** 





	A	PPENDIX D		
LIST OF COMPIL	ED INFORMATIO	N: EXISTING REPO	ORTS, STUDIES	AND DATA
Project Report - Final.doc				

)

)



				T		1		Comments	Other	Studies
#		CITY	ZIP	CONTACT	TITLE	PHONE	NOTES			Studies
	WESTERN MONTANA		50(0)	V Dl	Administrative Executive	406-444-2480	None in Hospital			
_1	St. Peter's Hospital	Helena, MT	59601 59601	Yvonne Beasley  Jenny Nemek	ER Administrator	406-444-2202	- No Studies			
2	St. Peter's Hospital	Helena, MT	39601	Jenny Nemex	ER Admidistrator		no studies. Referal to DPHHS-Mountain Pacific	· · ·		-
3	St. Peter's Hospital	Helena, MT	59601	Tamora (Professional Quality Service Dept)	Receptionist	406-444-24g0	Quality Health Foundation 443-4020 demonstration project designed to provide outreach			
4	Wheatland Memorial Hospital	Harlowton, MT	59036	Lori Pritchard, R.N.	Director of Nursing		education and health promotion to the Duncan Colony at Two Dot			
5	Diffice of Public Assistance for Flathead County	Kalispell, MT	59903	Casandra		406-751-5900	has no information and did not know of any other resources			
6	Flathead Tribal Health and Human Services	St. Ignatius, MT	59865	Lorrie Meeks		406-745-3525	needs to go throughtribal council. Sent letter on 11/15/01. She will contact us.			
7	Fort Belknap Service Unit-Harlem	Harlem, MT	59526	Desree Bell (Quality Assurance)	Acting Clinical Director	406-353-3100	RPMS system- outstanding ,IHS, everything we do is entered. 7 service unit.	and 1HS are 2 different entities and don't always work together well, CD, diabetes, FAS,	will help out. Plus continuing quality, health needs, top 10 diagnosis, high risk area. Chester went to CDC, TB, need stop and drop optomotry, physical therapy, lab, nutritionist, dental. Denise Engle, state/IHS	
g	Fort Peck Service Unit-Poplar	Poplar, MT	59255	Julie Bemer, DPHN	Clinical Director	406-768-3491	- No Studies -			
9	Rocky Boy Service Unit	Box Elder, MT	59521	Connie Florez		406-395-4486 ext 244	No specific studies	Need some funding		
0	Rocky Boy Service Unit	Box Elder, MT	59521	Janet Runyon	-	406-395-4486	- No Studies -			
1	Rocky Boy Service Unit	Box Elder, MT	59521	Sybil Sangrey	Planning Director	406-395-4982	- No Studies -			
1			39321			406-338-6154	- No Studies -			
12	Blackfeet Service Unit - Browning	Browning, MT		Reis Fisher	Service unit Director					
3	Blackfeet Service Unit - Browning	Browning, MT		Jennifer Swanson	Clinical Director	406-33g-6200	- No Studies -			
4	Mountain Pacific Quality Health Foundation	Helena, MT	59601	Sarah Melody		406-443-4020	no studies, referals to Todd Harwell and Billings area IHS			
5	Planned Parenthood	Helena, MT	59601	Deb	Director/Program Manager	406-443-7676	no studies			
							has referals and observations of IV drug use. Possible			
6	Harm Reduction Center	Missoula, MT	59801	Vicki Peterson	or 406-544-5821	406-721-3000 ext 1140	focus group member. Will send any information she has.			
7	Rural Employment Opportunites	Helena, MT	59624	Sharon Liederman	Director	406-442-7850	reo@mt.net and www.mt.net/REO Migrant workers getting healthcare in Billings.		Incidence of Cancer and Incidenc of accidents of migrant Children	contracted with National Cancer Institute OSHA
18	The Commonwealth Fund	New York, NY	10021-2692	Ruth T Perot/Mara Youdelman		212-606-3800	foundation established 1918, www.cmwf.org			Racial, Ethnic + Primary Language, Data collection in the Health Cary system: An assessment of federal policies and practice
19	<b>DPHHS</b>	Helena, MT	59620	Todd S. Harwell, MPH	Program Coordinator, Montana Diabetes Project	406-444-1437	Center for Disease Control Prevention, Division of Diabetes Translation funded a diabetes in Native American youth study. (tharwell@state.mt.us)			Establishing Surveillance for Diabetes in American Indian Youth
20	DPHHS	Helena, MT	59620	Todd S. Harwell, MPH	Program Coordinator, Montana Diabetes Project	406-444-1437	Center for Disease Control Prevention, Division of Diabetes Translation funded a diabetes in Native American youth study. (tharwell@state.mt.us)			Establishing Surveillance for Diabetes in American Indian Youth
21	DPHHS	Helena, MT	59620	Todd S. Harwell, MPH	Program Coordinator, Montana Diabetes Project	406-444-1437	a Montana specific study (tharwell@state.mt.us)			Prevalence of Cardiovascular Disease and Related Risk Factors in American Indian a Non-Indian Adults in Montana, 1999
2	DPHHS	Helena, MT	59620	Todd S. Harwell, MPH	Program Coordinator, Montana Diabetes Project	406-444-1437	study discusses minority populations in MT (tharwell@state.mt.us)			Increasing Prevalence of Diagnosed Diab and Obesity
3	DPHHS	Helena, MT	59620	Todd S. Harwell, MPH	Program Coordinator, Montana Diabetes Project	406-444-1437	study discusses minority populations in MT (tharwell@state.mt.us)			Improving Diebetes Care for American In in Montana and wyoming
4	DPHHS	Helena, MT	59620	Todd S. Harwell, MPH	Program Coordinator, Montana Diabetes Project	406-444-1437	study discusses minority populations in MT (tharwell@state.mt.us)			Cardiovascular Disease and Risk Factors Montana American Indians and Non-Indi
25	DPHHS	Helena, MT	59620	Jason Swant		406-444-1437	montana Native American studies			the Montana Tobacco Quitline: A new statewide Resource to help people quit to
26	DPHHS	Helena, MT	59620			406-444-1437	study discusses minority populations in MT			Montana Tobacco Use Prevention Progra
		,	37020			<del>100-144-</del> 1437	(tharwell@state.mt.us)			Monana robboo osci revenuon riogia
27	DPHHS	Helena, MT	59620	Phyliss MacMillan	Program Director, Addictive and Mental Disorders Division	406-444-7044	yes, just completed study. She'll send us copy. Pmacmillan@state.mt.us	referred by Vicki Peterson and IHS	validity range +05, reliability range +05	Native American Substance Abuse Treats Needs Assesment
g	DРНHS	Helena, MT	59620	L McNamara, Bill Riley, MSW (Gemini Consulting)	Addictive and Mental Disorders Division	406-444-3964	lmcnamara@state.mt.us www.dphhs.state.mt.uss/divisions/amd/substance use disorders.htm			2 studies: Substance Use Disorders Needs Assessment Summary 1) The Adult Hous Telephone Survey and 2) Inmates in Mon Correctional System.
29	Wyoming Minority Health Program - Maternal and Child						bsones@state.wy.us or wypca@aol.com			An Assessment of the Health Status of Mi Populations in Wyoming
30	Office of Indian Affairs	Helena, MT		Bruce Meyers	Director	406 444 3703				i opulations in wyoning
31	Dffice of Indian Affairs	Helena, MT		Lori Ryan	Director Administrative Assistant	406-444-3703	- No Studies - they have contact lists. No studies. However, lots of information available from census website. Can build talbes. Check with Dave Martin @ Dep of Commerce to assist with building tables.			Census Data available to build tables and conduct studies



CONTACT COMMENTS AND NOTES PAGE 2 OF 3

				<u> </u>	<del></del>			T	Comments	Other	Studies
9	#	AGENCY	CITY	ZIP	CONTACT	TITLE	PHONE	NOTES	would like better communication with		
	32	Blackfeet Tribal Business Council	Browning, MT	59417	Earl Dld Person	Chair		No studies	government. Need funding. Does not use RPMS		
-	22	Chippewa Cree Business Committee	Box Elder, MT	59521	Alvin Windy Boy	Chair	406-395-4282	Presently working on dialysis issues			
		Confederated Salish and Kootenai Tribe	Pablo, MT		Fred Matt	Chair	406-675-2700	HRD Program Thesea Wahl @ ext 1049 and Tribal Health - Lori Meeks 745-3525	Biggest issues associated with Alcohol, heart disease, obesity. Indian people react to outside input differently. They are reluctant to be surveyed and studied. Thinks Judy Martz bas been very good in communication. Welcomed her input. well water —floride		
-	25	Fort Belknap Tribal Council	Harlem, MT	59526-9998	Joe McConnell	Chair	406-353-2205	no studies		<del>-</del>	
		Fort Belknap Tribal Council	Harlem, MT	59526-9998		Chair	406-353-8486	no studies	no communication with gov't. don't feel to be taken seriously. Barriers there. Would like an open dialog with gov't. diabitic care. Alcohol and drug abuse keep funding to provide services. need surgery center, bave to transport long distances and patients may be critical. no RPMS		
	37 F	Fort Peck Council (Assiniboine + Sioux)	Poplar, MT	59255	Arlyn Headress	Chair	406-768-5155	Judy Martz has been good	1-800# is impersonal when there is an issue between tribe & state, contacts after the fact 4-E compact with the state, faster care. Implemented a system without talking with the tribe. Bruce Meyers is good. staff doesn't keep her in the loop		
	38 F	Fort Peck Council (Assiniboine + Sioux)	Poplar, MT	59255	Gary James Melbane	Tribal H	406-768-3491	- No Studies -			
_		Little Shell Tribe of the Chippewa Cree	Great Falls, MT		Tim Zimmerman	Chair	406-452-2892	- No Studies -			
$\vdash$			<u> </u>		· · · · · · · · · · · · · · · · · · ·	-	1	be specializes in Native American studiies. No			
1 '	to C	Carroll College	Helena, MT	59601	Murpby Fox	Sociology Professor	406-447-4300	formal or informal studies			
-	l F	lathead Community College	Kalispell, MT	59901			406-756-3822	did not have any info and refered to Tribal Health			
											D. I. D. CLAR CA
4	12 N	Montana State University-Airogram			Ken Pepion	PhD		demeler@selwary.umt.edu and http://nativenet.uthscsa.edu/archive/ne/az/0013html.			Psycho-Social Adjustment of American Indian college Students
4	3 S	alish Kootenai College	Pablo, MT		Phyllis Schart		406-675-4800	they haven't done any studies but she has an IHS study. Phyllisscharr@sskc.edu	referred by Vicki Peterson, had IHS study on Regional Differences in Indian Health 1998- 1999, people have written thesis but could not publish. CDC		
4	4 H	elena Indian Alliance	Helena, MT	59601	Ed Barrett	CDC	406-442-9244 ext 11	- No Studies -			Tobaco Use of Native Americans
4	5 H	elena Indian Alliance	Helena, MT		Leo Pocha			Summit Project			
4	5 H	elena Indian Alliance	Helena, MT	<del></del>	Daren Melton		406-442-9244 ext 13	I			
4	7 H	elena Indian Alliance	Helena, MT		Bonnie LaFontaine	1		bonlaf@yahoo.com and HIA@MT.net	needs-access to medications and surgery		
4	8 H	elena Indian Alliance	Helena, MT	59601			406-442-9244 ext 18	- No Studies			
		elena Indian Alliance ndian Health Clinic	Helena, MT	59601	Beth Sirт	FNP	406-442-9244 ext 20	No Studies	contact. Dr. Kunzweiler, intense issue, gail gray, Dave Lewis. Dr. Kunzweiler, intense issue, gail gray, Dave Lewis. dental, medicaid working poor. 12 diagnoses are not insurable by stat auditor. "there is so much info out there. No	volume in ER is up 59% and 54 of those are no- pay, need insurance for working poor people. Look at ER. 3-6 dental cases a day. Most of people who go to ER bave no insurance. Can't acces; prentative dental. Overhead to keep internists in biz. Canada 2% of \$ for admiristration.	diabetes
		fissoula Indian Center	Great Falls, MT		D.J. Lott	Director		Left second message on 1/4/02			
一	- 101	nasoma muian Center	Missoula, MT	39801-7939	Carol Meyers		406-829-9515	None			
2	2 M	fissoula Indian Center	Missoula, MT	59801-7939	Kitty	or 406-329-3373	406-829-9515	has information and will gather and send to us asap	Feels good about communication with government. Could not be specific. More funding. Need a clinic badly.No RPMS		
	i3 N	orth American Indian Alliance	Butte, MT	59701	Moke Eagle Feathers/Patty Boggs		406-782-0461	Diabetes focus and HIV	Want involvement with government. Feel ousted. Funding. Most people don't have insurance or transportation, car. Serve 25 different tribes. does not use RPMS		
-	l b:	EASTERN MONTANA illings Area Indian Health Services	D'III								
1	_	unings Area Indian Health Services	Billings, MT	59107	Pete Conway	New Director	406-247-7107	none, did not know. www.IHS.gov			
	2 Bi	illings Area Indian Health Services	Billings, MT	59107	George Allen	Acting Director	406-247-7099	none, did not know. www.lHS.gov	has communication with state. They are funded by state government. Need funding, they do use RPMS system for data collection		
	Bi	illings Area Indian Health Services	Billings, MT	59107	Diane L Jeanotte	Area Child and Maternal Health Officer	406-247-7125	She is in charge of all studies and reports that come into Billings Area 1HS. 2 studies recently published. She'll send us copies.			Regional Differences in Indian Health
						Area Child and Maternal Health		She is in charge of all studies and reports that come		uses 1980, & 1990 census information and	
9		illings Area Indian Health Services  illings Area Indian Health Services	Billings, MT		Diane L Jeanotte  Charles Lewis	Dfficer	406-247-7125	into Billings Area 1HS. 2 studies recently published. She'll send us copies.		1990-1999 annual information	Trends in Indian Health



CONTACT COMMENTS AND NOTES

PAGE 3 OF 3

			1					Comments	Other	Studies
#		CITY	ZIP	CONTACT	TITLE	PHONE	NOTES			
6	Billings Area Indian Health Services	Billings, MT	59107	Mike Danielson		406-247-7106				
7	Migrant Health Services	Billings, MT	59101	Claudia Stevens	Director	406-248-3149	usually they are the 1st assess of health service-nurse practiioners and nurses			National Cancer Institute-Multi-tiered project to track relationship bewteen Farm Laborers and cancer
g	Migrant Health Services	Billings, MT	59101	Claudia Stevens	Director	406-248-3149	usually they are the 1st assess of health service-nurse practioners and nurses	cardiovascular with the state	usually they are the 1st assess of health service- nurse practioners and nurses	worked with State on cardiovascular study. They do a number of things for reporting. Are they a farmworker? Health?
9	Migrant Health Services	Billings, MT	59101	Claudia Stevens	Director	406-248-3149	usually they are the 1st assess of health service-nurse practiioners and nurses	stationaly and mobile oral service		presently putting together an oral program that will be stationary and moble. Had a Pilot for kids. Antiticpating now for addults,
10	Lodge Grass Clinic	Lodge Grass, MT	59050	Dan Gun Shows		406-639-2317	None. Try 406-247-7102 Billings.			
11	Northern Cheyenne-Lame Deer Health Center	Lame Deer, MT	59043	Gina Milligan	Acting Clinical Director	406-477-4400	- No Studies -			
12	Wolf Point Indiam Health Center	Wolf Point, MT	59201	Charles Headdress	Clinical Director	406-653-1641	no answer to questions			
13	Crow Agency Unit	Crow Agency, MT	59022	Dr. Thomas	Clinical Director	406-638-3500	they will call back. Dr. Robert Byron was past clinical director.			
14	Crow Agency Unit	Crow Agency, MT	59022	Tennyson Doney	Service unit Director	406-638-3461	they will call back			
15	Crow Agency Unit	Crow Agency, MT	59022	Dr Jean Parker		406-638-3500	- No Studies -			
16	Crow Tribal Council	Crow Agency, MT	59022	Clifford Birdinground	Chair	406-638-3700	also phone 406-638-3715 No Studies			
17	Northern CheyenneTribal Council	Lame Deer, MT	59043	Geri Small	Chair	406-477-6284	none			
18	Northern CheyenneTribal Council	Lame Deer, MT	59043	Marlene Redneck		406-477-8549	none			
19	Montana State University-Billings	Billings, MT	59101	Annette Trinity-Stevens/Evelyn Boswell			annettete@montana.edu www.montna.edu/wwwpb/univ/scholars.html		poor, small data sample, no SOP for data colle:tion. Data was presented at the 9th Undergraduate Scholars Conference at MSU-Bozeman.	Hutterite Health Study
20	Miles City Center	Miles City, MT	59301	Emie Bighoro	Director	406-232-6112		do not communicate with government, need access to health resources, need clinic, need funding for transportation, has heard of RPM but does not have it		
21	Montana United Indian Association	Billings, MT	59101	Mike LaFromboise	Acting Director	406-247-5069	other phones: 443-4939, 247-5068, don't know of	need funding! Would love a clinic.have to travel long distances to get care. would like some part of transportation. does not us RPMS system and they have never heard of it.		

CONTACTS.xls/Data Collection Form - comments



	Contact	Study	Study	Date Study	Funding
#	Agency		Dates	Published	Agency
-	Wheatland Memorial Hospital- Harlowton	Demonstration project is currently in progress.  Outreach education and health promotion to Duncan Colony (Hutterite). Childhood issues, depression assessment, reduction in farm injury to children.	12/01 to 12/02	12/31/03	Montana DPHHS, FCHB
7	Rural Employment Opportunites	REO contracted with National Cancer Institute and OSHA	1999 and 2000 (2 summer seasons)		National REO. Data not counted as Montana statistics, went into national data bases. Did some informal surveys.
ю	The Commonwealth Fund	Racial, Ethnic + Primary Language, Data Collection in the Health Care System: An Assessment of Federal Policies and Practices		Sep-01	The commonwealth Fund and Summit Health Institute for Reserch and Education (SHIRE)
4	Montana DPHHS	Establishing Surveillance for Diabetes in American Indian Youth	1997-1999	Jun-01	Montana DPHHS - Chronic Desease Prevention and Health Promotion Program
ν .	Montana DPHHS	Prevalence of Cardiovascular Disease and Related Risk Factors in American Indian and Non-Indian Adults in Montana, 1999	6661	Jan-00	Chronic Desease Prevention and Health Promotion Program, DPHHS
5	Montana DPHHS	Increasing Prevalence of Diagnosed Diabetes and Obesity	1988-1993 to 1994-1999	Oct-00	Montana DPHHS - Chronic Desease Prevention and Health Promotion Program
9	Montana DPHHS	The Rise in Overweight and Obesity Among Montanans	1988-1993 to 1994-1999	Jun-01	Montana DPHHS - Chronic Desease Prevention and Health Promotion Program
7	Montana DPHHS	Improving Diebetes Care for American Indians in Montana and Wyoming	1994-1999	1994-1999	Montana DPHHS - Montana Diabetes Project and Billings Area Indian Health Service Diabetes Program, Centers for Disease Control and Prevention (CDC), Division of Diabetes Translation
∞	Montana DPIIHS	Cardiovascular Disease and Risk Factors in Montana American Indians and Non-Indians.		2001	Montana DPHHS - Centers for Disease Control and Prevention (CDC), Division of Diabetes Translation
6	Montana DPHHS	The Montana Tobacco Quit Line: A new statewide Resource to help people quit tobacco		Jan-01	Montana DPHHS - Chronic Desease Prevention and Health Promotion Program
10	Montana DP11HS	Montana Tobacco Use Prevention Program (28 community based entities to provide prevention services throughout 40 of Montana's 56 counties)	1999-2000	various dates dependent on tribe receiving funds	DPHHS, funding was cut substantially in 2001.
=	Montana DP1111S	Native American Substance Abuse Treatment Needs Assesment Study	Awarded 1996	Jul-01	Center for Substance Abuse Treatment (CSA1) - "Montana Adult Householdtelephone Survey."

3/22/02



# EXISTING STUDIES AND HEALTH ASSESSMENTS

		Dates	Published	Funding Agency
Montana Behavioral Risk System (BRFSS)	al Risk Factor Surveillance	1997 - 1998, 1999	April 2000, March 2001	Montana DPHHS - Chronic Desease Prevention and Health Promotion Program
ies: Montar ana's Healthy	Priorities: Montana Health Agenda 2000 (Montana's Healthy People 2010 State Plan)		Jan-00	Montana DPHHS - Health Policy and Services Division
Maternal and Child Health	Health Needs Assessment	1995-1999	Jul-00	Montana DPHHS, FCHB
nce Use Dis Iult Househo	Substance Use Disorders Needs Assessment - The Adult Household Telephone Survey	1995-1997 (18 months)	Jul-01	Center for Substance Abuse Treatment (CSAT),
nce Use Dis s in Montánz	Substance Use Disorders Needs Assessment - Inmates in Montána's Correctional System.	1995-1997 (18 months)	Jul-01	Center for Substance Abuse Treatment (CSAT), Substance Use Disorders Needs Assessment Summary
An Assessment of the Minority Populations in W	An Assessment of the Health Status of Minority Populations in Wyoming	Sept 2000 - Sept 2001	Sep-01	OMH, U.S. Dept of Health and Human Scrvices
Psycho-Social Adjustment College Students	Istment of American Indian	1988 - 1990	1661	MSU / U of A - AIRO (American Indian Research Office)
Jse of Nati	Tobaco Use of Native Americans	6661	2000	DPHHS
Differenc	Regional Differences in Indian Health	6661-8661	6661	US Dept of Health and Human Services, Indian Health Service, OPH Division of Community and Environmental Health
Trends in Indian Health	calth	1999	6661	US Dept of Health and Human Scrvices, Indian Health Service, OPH Division of Community and Environmental Health
National Cancer Institute- to track relationship bowt and cancer	National Cancer Institute-Multi-tiered project to track relationship bowteen Farm Laborers and cancer			Federal Dept of Health and Human Services
y putting to stationary a rtiticpating	Presently putting together an oral program that will be stationary and moble. Had a Pilot for kids. Antiticpating now for addults,			Federal Dept of Health and Human Services
Student Hutterite Health St	calth Study	1999-Early 2000	May-00	MSU-Billings campus
2000 Census Data a	2000 Census Data available to build tables and conduct studies			Montana Department of Commerce

3/22/02





### APPENDIX E

LETTER SENT TO POTENTIAL FOCUS GROUP MEMBERS



# **GENESIS COUNSELING SERVICES**



October 31, 2001

TO:

SUBJECT: Assessment of the Health Status of Montana's Minority Populations and

Review of Communication Systems Regarding Health Issues

Dear Sir or Madam:

Recently, Genesis Counseling Services (a 100% minority owned business) received funding to determine what information is presently available to minority populations in Montana about our health status. We will not be performing any new data-generating health studies, but will be compiling existing studies and reports on the health status Montana's Native American and migrant worker populations (i.e. we are performing a qualitative study of primary data). This project is an attempt by the State of Montana to improve its library of information regarding the health status Native Americans and minorities in this state.

The culmination of this project will likely result in future state and federal funding to provide Native Americans and other Montana minority populations with much needed holistic healthcare. We will be calling you in the next few weeks to further explain the project's scope of work, to let you know tentative arrangements for focus groups meetings and to answer any questions you might have about the project. Although this project will mainly focus on Native Americans and migrant workers, it will also include references to Blacks, Hispanics and other hidden populations.

This project also contains a review of the existing communication systems between the tribes and state and local health agencies. The intent is to assess how present lines of communication are working and to recommend improvements to better serve the tribes.

We need your input to determine what information you have, what information you need and to evaluate present communication systems. All information is to be compiled by December 1, 2001. One of my associates or I will be contacting you in the next couple of weeks to find out what existing assessments and health status data you have in your possession and what existing studies you are aware of. We are looking forward to working with you on this project.

Sincerely,

Julie Gardipee Chriske, MA, MHS, MAC, CCDC



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Blackfeet Indian Reservation

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Joseph (Joe) McConnell Chairman
Benjamin Speak Thunder Vice-Chairman
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Federal Agencies

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Indian Health Service

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Diane Jeanotte

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